

Scientific test: Protein Data Bank diagnostic

AUTHOR AND DATE

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FAILURES

The PDB diagnostic was run on **240,799** PDB files. **220,715** files passed the test and **20,084** failed!

PURPOSE OF THE TEST

This test tries to load every PDB file in the PDB database and classifies the failures that occur. The command line below shows what was done; broadly all versions of this test examine load-time problems and more expensive versions (`-PDB_diagnostic::skip_pack_and_min false`) also check for errors during scoring, packing, and minimization.

"Hunting down these bugs is the most fun thing you can do on a Thursday morning" - Andy Watkins, probably.

An individual PDB passes or fails this test based on whether it errors out or completes the diagnostic. The test as a whole passes or fails based on a "reference results" system, like an expected result in a unit test. About 700 PDBs and 1200 CIFs fail at the time of this writing; the purpose of the test is to document the failures and watch for new ones, so PDBs failing in an expected manner does not constitute an overall test failure. The test will fail if PDBs pass or fail **UNEXPECTEDLY**, where the expectation is defined by the reference results (see below).

If you find that this page is telling you the test failed because there are **FEWER** errors: **GREAT!** You fixed some bugs! You can update the reference results following the instructions at the bottom of the page.

If you find that there are **MORE** failures than expected, especially non-timeout failures, consider it a warning that recent code changes may have introduced bugs into the PDB reading machinery. If you don't know what's going on: post to Slack or devel. **DO NOT** just update the reference results in this case.

If you want to know more about what this test does - pester Steven Lewis to write proper documentation.

Command line used: `/home/benchmark/w/rosetta-2.hpc-b/rosetta/commits/rosetta/source/test/timelimit.py 8 /home/benchmark/w/rosetta-2.hpc-b/rosetta/commits/rosetta/source/bin/`

```
PDB_diagnostic.default.linuxclangrelease -no_color -out:file:score_only /dev/null -jd2::delete_old_poses
true -ignore_unrecognized_res false -load_PDB_components true -packing::pack_missing_sidechains
false -packing::repack_only true -s {input_file} -ignore_zero_occupancy false -in:file:obey_ENDMDL true
-PDB_diagnostic::skip_pack_and_min true -PDB_diagnostic::reading_only true
```

20,084 total PDBs failed with the following error codes:

```
15,423 unrecognized_residue
3,587 zero_nres
706 fill_missing_atoms
69 duplicate_atom_name
68 unknown
65 unknown_atom_name
43 bad_patch
29 reroot_disconnected
24 zero_atom_restype
19 nu_conformer
15 id_chirality
11 no_usable_coords
7 alias_missing_atom
5 merge_with_next
4 insufficient_mainchain
3 base_of_chi
2 incompatible_w_polymer
2 exceed_timeout
1 zero_length_xyzVector
1 partly_recognized
```

Test marked as **FAILED** due to following errors:

PDB [1A1D](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1A1D](#)

PDB [1A8R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1A8R](#)

PDB [1A9C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1A9C](#)

PDB [1AAT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1AAT](#)

PDB [1AI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1AI](#)

PDB [1ANP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ANP](#)

PDB [1AQ2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1AQ2](#)

PDB [1AW8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1AW8](#)

PDB [1BAX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1BAX](#)

PDB [1BDX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1BDX](#)

PDB [1BGT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1BGT](#)

PDB [1BOS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1BOS](#)

PDB [1BPY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1BPY](#)

PDB [1C0K](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C0K](#)

PDB [1C0Q](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C0Q](#)

PDB [1C0R](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C0R](#)

PDB [1C1Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1C1Y](#)

PDB [1C4K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1C4K](#)

PDB [1C80](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1C80](#)

PDB [1CKM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1CKM](#)

PDB [1CKN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1CKN](#)

PDB [1COZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1COZ](#)

PDB [1CPB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1CPB](#)

PDB [1D3E](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1D3E](#)

PDB [1D3I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1D3I](#)

PDB [1D3L](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1D3L](#)

PDB [1DEK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1DEK](#)

PDB [1DEL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1DEL](#)

PDB [1DEQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1DEQ](#)

PDB [1DLA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1DLA](#)

PDB [1DXF](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1DXF](#)

PDB [1E07](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1E07](#)

PDB [1E96](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1E96](#)

PDB [1EG0](#) was passing test before but now failed with [alias_missing_atom](#) error! Its run-log could be found in [1EG0](#)

PDB [1EI3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1EI3](#)

PDB [1EMI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1EMI](#)

PDB [1EPS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1EPS](#)

PDB [1ERH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ERH](#)

PDB [1EUA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1EUA](#)

PDB [1F10](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1F10](#)

PDB [1F3W](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1F3W](#)

PDB [1F3X](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1F3X](#)

PDB [1F6G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1F6G](#)

PDB [1F8M](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1F8M](#)

PDB [1FCB](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1FCB](#)

PDB [1FDZ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1FDZ](#)

PDB [1FFX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1FFX](#)

PDB [1FRW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1FRW](#)

PDB [1GDR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1GDR](#)

PDB [1GKM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1GKM](#)

PDB [1GQ9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1GQ9](#)

PDB [1GSB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[PDB 1GSB](#)

PDB [1GSC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1GSC](#)

PDB [1GSG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1GSG](#)

PDB [1GWN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1GWN](#)

PDB [1GX5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1GX5](#)

PDB [1GX6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1GX6](#)

PDB [1H16](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1H16](#)

PDB [1H18](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1H18](#)

PDB [1H6J](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1H6J](#)

PDB [1H7G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1H7G](#)

PDB [1HAQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1HAQ](#)

PDB [1HC8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1HC8](#)

PDB [1HIO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1HIO](#)

PDB [1HIG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1HIG](#)

PDB [1HIO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1HIO](#)

PDB [1HLA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1HLA](#)

PDB [1HMC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1HMC](#)

PDB [1HQ6](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1HQ6](#)

PDB [1HQJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1HQJ](#)

PDB [1I52](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1I52](#)

PDB [1I72](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1I72](#)

PDB [1I79](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1I79](#)

PDB [1I7B](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1I7B](#)

PDB [1I7C](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1I7C](#)

PDB [1I7M](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1I7M](#)

PDB [1I7Q](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1I7Q](#)

PDB [1I9W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1I9W](#)

PDB [1IA0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1IA0](#)

PDB [1IBT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IBT](#)

PDB [1IBU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IBU](#)

PDB [1IBV](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IBV](#)

PDB [1IBW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IBW](#)

PDB [1IE3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IE3](#)

PDB [1IF0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1IF0](#)

PDB [1IFA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1IFA](#)

PDB [1IG9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1IG9](#)

PDB [1IGA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1IGA](#)

PDB [1IGW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IGW](#)

PDB [1ILT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ILT](#)

PDB [1IVI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1IVI](#)

PDB [1IYW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1IYW](#)

PDB [1IZC](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1IZC](#)

PDB [1J2I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1J2I](#)

PDB [1JEN](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1JEN](#)

PDB [1JEV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1JEV](#)

PDB [1JFF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1JFF](#)

PDB [1JLR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1JLR](#)

PDB [1JQ1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1JQ1](#)

PDB [1JQ2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1JQ2](#)

PDB [1JQM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1JQM](#)

PDB [1JQS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1JQS](#)

PDB [1JQT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1JQT](#)

PDB [1K1R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1K1R](#)

PDB [1K3C](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1K3C](#)

PDB [1KAN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1KAN](#)

PDB [1KBI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1KBI](#)

PDB [1KDT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1KDT](#)

PDB [1KFD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1KFD](#)

PDB [1KGA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1KGA](#)

PDB [1KQE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1KQE](#)

PDB [1KSG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1KSG](#)

PDB [1KSJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1KSJ](#)

PDB [1KVP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1KVP](#)

PDB [1L2X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1L2X](#)

PDB [1L3D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1L3D](#)

PDB [1L4X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1L4X](#)

PDB [1LDC](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1LDC](#)

PDB [1LEP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1LEP](#)

PDB [1LOO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1LOO](#)

PDB [1LRP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[PDB 1LRP](#)

PDB [1LS2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1LS2](#)

PDB [1LZ2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1LZ2](#)

PDB [1LZH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1LZH](#)

PDB [1M0F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1M0F](#)

PDB [1M11](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1M11](#)

PDB [1M5K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1M5K](#)

PDB [1M7B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1M7B](#)

PDB [1MHM](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1MHM](#)

PDB [1MI6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1MI6](#)

PDB [1MIY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1MIY](#)

PDB [1MLI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1MLI](#)

PDB [1MQ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1MQ2](#)

PDB [1MQ3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1MQ3](#)

PDB [1MT1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1MT1](#)

PDB [1MVR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1MVR](#)

PDB [1MZO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1MZO](#)

PDB [1N13](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1N13](#)

PDB [1N3R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1N3R](#)

PDB [1N3S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1N3S](#)

PDB [1N3T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1N3T](#)

PDB [1N5Y](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [1N5Y](#)

PDB [1N6G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1N6G](#)

PDB [1N6L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1N6L](#)

PDB [1N6Q](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [1N6Q](#)

PDB [1N8E](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1N8E](#)

PDB [1NA4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1NA4](#)

PDB [1NB6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NB6](#)

PDB [1NN0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NN0](#)

PDB [1NN1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NN1](#)

PDB [1NN3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NN3](#)

PDB [1NN5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NN5](#)

PDB [1NRJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NRJ](#)

PDB [1NT9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1NT9](#)

PDB [1NTJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1NTJ](#)

PDB [1NTL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1NTL](#)

PDB [1NVU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NVU](#)

PDB [1NVX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NVX](#)

PDB [1O3Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1O3Y](#)

PDB [1O5Q](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1O5Q](#)

PDB [1ORW](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1ORW](#)

PDB [1OS1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1OS1](#)

PDB [1P16](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1P16](#)

PDB [1P4T](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1P4T](#)

PDB [1P58](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1P58](#)

PDB [1P7T](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1P7T](#)

PDB [1PCL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PCL](#)

PDB [1PDF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PDF](#)

PDB [1PDI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PDI](#)

PDB [1PDJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PDJ](#)

PDB [1PDL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PDL](#)

PDB [1PDM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PDM](#)

PDB [1PDP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PDP](#)

PDB [1PGI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PGI](#)

PDB [1PHS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PHS](#)

PDB [1PIP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1PIP](#)

PDB [1PJ3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1PJ3](#)

PDB [1PJP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1PJP](#)

PDB [1PKN](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1PKN](#)

PDB [1PLK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1PLK](#)

PDB [1PMD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PMD](#)

PDB [1PN6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PN6](#)

PDB [1PN7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PN7](#)

PDB [1PN8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PN8](#)

PDB [1POS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1POS](#)

PDB [1PYA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1PYA](#)

PDB [1PYK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1PYK](#)

PDB [1Q9X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Q9X](#)

PDB [1Q9Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Q9Y](#)

PDB [1QD7](#) was passing test before but now failed with [alias_missing_atom](#) error! Its run-log could

be found in [1QD7](#)
PDB [1QH9](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1QH9](#)
PDB [1QKI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1QKI](#)
PDB [1QLN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1QLN](#)
PDB [1QO1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1QO1](#)
PDB [1QRA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1QRA](#)
PDB [1OSS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1OSS](#)
PDB [1OSY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1OSY](#)
PDB [1QTM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1QTM](#)
PDB [1QZA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1QZA](#)
PDB [1QZB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1QZB](#)
PDB [1QZC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1QZC](#)
PDB [1QZD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1QZD](#)
PDB [1QZW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1QZW](#)
PDB [1R0A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1R0A](#)
PDB [1R2W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1R2W](#)
PDB [1R2X](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1R2X](#)
PDB [1R70](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1R70](#)
PDB [1R89](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1R89](#)
PDB [1R8C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1R8C](#)
PDB [1RA7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RA7](#)
PDB [1RAA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAA](#)
PDB [1RAB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAB](#)
PDB [1RAC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAC](#)
PDB [1RAD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAD](#)
PDB [1RAE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAE](#)
PDB [1RAF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAF](#)
PDB [1RAG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAG](#)
PDB [1RAH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAH](#)
PDB [1RAI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RAI](#)
PDB [1RDH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1RDH](#)
PDB [1RND](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1RND](#)
PDB [1ROH](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1ROH](#)
PDB [1RYI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1RYI](#)
PDB [1S49](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1S49](#)

PDB [1SA0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SA0](#)

PDB [1SA1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SA1](#)

PDB [1SAY](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1SAY](#)

PDB [1SKR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SKR](#)

PDB [1SKS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SKS](#)

PDB [1SKW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SKW](#)

PDB [1SL0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SL0](#)

PDB [1SL1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SL1](#)

PDB [1SL2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SL2](#)

PDB [1SRX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1SRX](#)

PDB [1SVW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1SVW](#)

PDB [1SZF](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1SZF](#)

PDB [1T05](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1T05](#)

PDB [1T1M](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1T1M](#)

PDB [1T1O](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1T1O](#)

PDB [1T3N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1T3N](#)

PDB [1T7P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1T7P](#)

PDB [1T8E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1T8E](#)

PDB [1T91](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1T91](#)

PDB [1TFY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TFY](#)

PDB [1TGE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1TGE](#)

PDB [1THD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1THD](#)

PDB [1THI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1THI](#)

PDB [1TIC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1TIC](#)

PDB [1TJA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1TJA](#)

PDB [1TK0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TK0](#)

PDB [1TK5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TK5](#)

PDB [1TK8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TK8](#)

PDB [1TKD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TKD](#)

PDB [1TLC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TLC](#)

PDB [1TRJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1TRJ](#)

PDB [1TT9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1TT9](#)

PDB [1TUB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TUB](#)

PDB [1TUG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TUG](#)

PDB [1TVK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [1TVK](#)
PDB [1TWC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TWC](#)
PDB [1TWf](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TWf](#)
PDB [1TWG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1TWG](#)
PDB [1U6B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1U6B](#)
PDB [1U6P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1U6P](#)
PDB [1U7W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1U7W](#)
PDB [1UDW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1UDW](#)
PDB [1UEI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1UEI](#)
PDB [1UEU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1UEU](#)
PDB [1UHD](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1UHD](#)
PDB [1UPT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1UPT](#)
PDB [1UVK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1UVK](#)
PDB [1UVN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1UVN](#)
PDB [1V34](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1V34](#)
PDB [1VC3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1VC3](#)
PDB [1VPA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1VPA](#)
PDB [1VST](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1VST](#)
PDB [1W0R](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1W0R](#)
PDB [1W0S](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1W0S](#)
PDB [1W2R](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1W2R](#)
PDB [1W2S](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1W2S](#)
PDB [1W3I](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1W3I](#)
PDB [1W3O](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1W3O](#)
PDB [1W3P](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1W3P](#)
PDB [1W3Q](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1W3Q](#)
PDB [1W3R](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1W3R](#)
PDB [1W3T](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1W3T](#)
PDB [1W5A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1W5A](#)
PDB [1W5B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1W5B](#)
PDB [1W5E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1W5E](#)
PDB [1WA3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1WA3](#)
PDB [1WA5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1WA5](#)
PDB [1WCE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1WCE](#)
PDB [1WDT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1WDT](#)

PDB [1WVC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1WVC](#)

PDB [1X18](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1X18](#)

PDB [1X1L](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1X1L](#)

PDB [1X9M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1X9M](#)

PDB [1X9N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1X9N](#)

PDB [1X9S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1X9S](#)

PDB [1X9W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1X9W](#)

PDB [1XAS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1XAS](#)

PDB [1XD3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1XD3](#)

PDB [1XG3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1XG3](#)

PDB [1XI4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1XI4](#)

PDB [1XI5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1XI5](#)

PDB [1XIA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1XIA](#)

PDB [1XJ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1XJ9](#)

PDB [1XJR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1XJR](#)

PDB [1XSN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1XSN](#)

PDB [1XTS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1XTS](#)

PDB [1XTU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1XTU](#)

PDB [1XYR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1XYR](#)

PDB [1Y1Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1Y1Y](#)

PDB [1Y39](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Y39](#)

PDB [1YHN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1YHN](#)

PDB [1YLH](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1YLH](#)

PDB [1YR8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1YR8](#)

PDB [1YXN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1YXN](#)

PDB [1Z0J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Z0J](#)

PDB [1Z0K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Z0K](#)

PDB [1Z2B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Z2B](#)

PDB [1Z4P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Z4P](#)

PDB [1Z5W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1Z5W](#)

PDB [1ZA1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1ZA1](#)

PDB [1ZA2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1ZA2](#)

PDB [1ZBD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1ZBD](#)

PDB [1ZC8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ZC8](#)

PDB [1ZLG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[PDB_1ZLG](#)

PDB [1ZN0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ZN0](#)

PDB [1ZN1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ZN1](#)

PDB [1ZVO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ZVO](#)

PDB [1ZYQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1ZYQ](#)

PDB [1ZZN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1ZZN](#)

PDB [2A5D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2A5D](#)

PDB [2A5F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2A5F](#)

PDB [2A5G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2A5G](#)

PDB [2A8S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2A8S](#)

PDB [2AD5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AD5](#)

PDB [2AGE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AGE](#)

PDB [2AGG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AGG](#)

PDB [2AGN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2AGN](#)

PDB [2AGP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AGP](#)

PDB [2AGQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AGQ](#)

PDB [2AJQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AJQ](#)

PDB [2AKH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2AKH](#)

PDB [2AKI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2AKI](#)

PDB [2ALZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ALZ](#)

PDB [2AQ4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AQ4](#)

PDB [2ASD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ASD](#)

PDB [2ASJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ASJ](#)

PDB [2ASL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ASL](#)

PDB [2AT2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2AT2](#)

PDB [2ATL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ATL](#)

PDB [2ATY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2ATY](#)

PDB [2AU0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AU0](#)

PDB [2AU4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2AU4](#)

PDB [2B0F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2B0F](#)

PDB [2B51](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2B51](#)

PDB [2B56](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2B56](#)

PDB [2B6B](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2B6B](#)

PDB [2BCW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BCW](#)

PDB [2BE9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2BE9](#)

PDB [2BK1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BK1](#)

PDB [2BK2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BK2](#)

PDB [2BKU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2BKU](#)

PDB [2BLM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BLM](#)

PDB [2BNF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2BNF](#)

PDB [2BSG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BSG](#)

PDB [2BTJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BTJ](#)

PDB [2BTO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2BTO](#)

PDB [2C2R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2C2R](#)

PDB [2C30](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2C30](#)

PDB [2C3U](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2C3U](#)

PDB [2C42](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2C42](#)

PDB [2C5L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2C5L](#)

PDB [2C8I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2C8I](#)

PDB [2CDH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2CDH](#)

PDB [2CF2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2CF2](#)

PDB [2CHY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2CHY](#)

PDB [2CL7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2CL7](#)

PDB [2CLC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2CLC](#)

PDB [2CLS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2CLS](#)

PDB [2CSE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2CSE](#)

PDB [2D7C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2D7C](#)

PDB [2DH1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2DH1](#)

PDB [2DPI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2DPI](#)

PDB [2DPJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2DPJ](#)

PDB [2DR8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2DR8](#)

PDB [2DVI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2DVI](#)

PDB [2DY1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2DY1](#)

PDB [2E2H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2E2H](#)

PDB [2E77](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2E77](#)

PDB [2E9Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2E9Z](#)

PDB [2EEO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2EEO](#)

PDB [2ESG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2ESG](#)

PDB [2EZ8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2EZ8](#)

PDB [2EZT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be

found in [2EZT](#)

PDB [2EZU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2EZU](#)

PDB [2FB3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FB3](#)

PDB [2FC0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FC0](#)

PDB [2FH5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FH5](#)

PDB [2FL8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2FL8](#)

PDB [2FL9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2FL9](#)

PDB [2FLL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FLL](#)

PDB [2FLN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FLN](#)

PDB [2FLP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FLP](#)

PDB [2FLT](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2FLT](#)

PDB [2FMP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FMP](#)

PDB [2FN1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2FN1](#)

PDB [2FN7](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2FN7](#)

PDB [2FP4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FP4](#)

PDB [2FTC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2FTC](#)

PDB [2FVO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2FVO](#)

PDB [2FZC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FZC](#)

PDB [2FZG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FZG](#)

PDB [2FZK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2FZK](#)

PDB [2G50](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2G50](#)

PDB [2G5F](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2G5F](#)

PDB [2GDI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2GDI](#)

PDB [2GIL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2GIL](#)

PDB [2GSX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2GSX](#)

PDB [2GZD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2GZD](#)

PDB [2GZH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2GZH](#)

PDB [2H57](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2H57](#)

PDB [2H8P](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2H8P](#)

PDB [2H9D](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2H9D](#)

PDB [2HFE](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2HFE](#)

PDB [2HG5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2HG5](#)

PDB [2HHW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2HHW](#)

PDB [2HV8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2HV8](#)

PDB [2HVH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2HVH](#)

PDB [2HVI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2HVI](#)

PDB [2HVP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2HVP](#)

PDB [2HXF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2HXF](#)

PDB [2HXH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2HXH](#)

PDB [2HZL](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2HZL](#)

PDB [2I9G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2I9G](#)

PDB [2IC4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2IC4](#)

PDB [2ICX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ICX](#)

PDB [2IKF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2IKF](#)

PDB [2ILA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2ILA](#)

PDB [2ILZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ILZ](#)

PDB [2IM0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2IM0](#)

PDB [2IM1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2IM1](#)

PDB [2IM2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2IM2](#)

PDB [2IM3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2IM3](#)

PDB [2IMP](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2IMP](#)

PDB [2IRT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2IRT](#)

PDB [2IRX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2IRX](#)

PDB [2ISO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ISO](#)

PDB [2ISP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ISP](#)

PDB [2IY3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2IY3](#)

PDB [2J4L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2J4L](#)

PDB [2J59](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2J59](#)

PDB [2J7Q](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2J7Q](#)

PDB [2J7W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2J7W](#)

PDB [2JAO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JAO](#)

PDB [2JEF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JEF](#)

PDB [2JEG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JEG](#)

PDB [2JH9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JH9](#)

PDB [2JIS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JIS](#)

PDB [2JLG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JLG](#)

PDB [2K4G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2K4G](#)

PDB [2K9E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2K9E](#)

PDB [2KSQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2KSQ](#)

PDB [2KTQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [2KTO](#)
PDB [2LBU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2LBU](#)
PDB [2LRR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2LRR](#)
PDB [2LZH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2LZH](#)
PDB [2M2W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2M2W](#)
PDB [2M58](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2M58](#)
PDB [2N6Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2N6Z](#)
PDB [2NLI](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2NLI](#)
PDB [2NUY](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2NUY](#)
PDB [2NVZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2NVZ](#)
PDB [2NZ4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2NZ4](#)
PDB [2O0F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2O0F](#)
PDB [2O99](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2O99](#)
PDB [2O9A](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2O9A](#)
PDB [2OB7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2OB7](#)
PDB [2OCW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2OCW](#)
PDB [2OEU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OEU](#)
PDB [2OF6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2OF6](#)
PDB [2OH5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OH5](#)
PDB [2OH6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OH6](#)
PDB [2OH7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OH7](#)
PDB [2OMG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OMG](#)
PDB [2OZ0](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2OZ0](#)
PDB [2OZM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OZM](#)
PDB [2OZS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2OZS](#)
PDB [2P1E](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2P1E](#)
PDB [2P4N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2P4N](#)
PDB [2PDA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2PDA](#)
PDB [2PX3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2PX3](#)
PDB [2PXA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2PXA](#)
PDB [2PXI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2PXI](#)
PDB [2PYJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2PYJ](#)
PDB [2PYL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2PYL](#)
PDB [2Q0C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2Q0C](#)
PDB [2Q0E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2Q0E](#)

PDB [2Q0F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2Q0F](#)

PDB [2Q7Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2Q7Z](#)

PDB [2QAG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2QAG](#)

PDB [2QCA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2QCA](#)

PDB [2QEY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2QEY](#)

PDB [2QF2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2QF2](#)

PDB [2QFG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2QFG](#)

PDB [2QFH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2QFH](#)

PDB [2QQC](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2QQC](#)

PDB [2QQD](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2QQD](#)

PDB [2QTI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2QTI](#)

PDB [2QUS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2QUS](#)

PDB [2QUW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2QUW](#)

PDB [2QV6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2QV6](#)

PDB [2R1G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2R1G](#)

PDB [2R6P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2R6P](#)

PDB [2R7W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2R7W](#)

PDB [2R7X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2R7X](#)

PDB [2R94](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2R94](#)

PDB [2RAP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2RAP](#)

PDB [2RCJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2RCJ](#)

PDB [2RDO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2RDO](#)

PDB [2REC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2REC](#)

PDB [2RIG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2RIG](#)

PDB [2RRC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2RRC](#)

PDB [2TLD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2TLD](#)

PDB [2TMA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2TMA](#)

PDB [2UZI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2UZI](#)

PDB [2V4Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2V4Y](#)

PDB [2V55](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2V55](#)

PDB [2V6L](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2V6L](#)

PDB [2VAZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2VAZ](#)

PDB [2VH5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2VH5](#)

PDB [2VHX](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2VHX](#)

PDB [2VK1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be

found in [2VK1](#)
PDB [2VP9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2VP9](#)
PDB [2VPA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2VPA](#)
PDB [2VRH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2VRH](#)
PDB [2VVJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2VVJ](#)
PDB [2VWT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2VWT](#)
PDB [2W2V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W2V](#)
PDB [2W83](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W83](#)
PDB [2W8K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W8K](#)
PDB [2W8L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W8L](#)
PDB [2W9A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W9A](#)
PDB [2W9B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W9B](#)
PDB [2W9C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W9C](#)
PDB [2WBE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2WBE](#)
PDB [2WDT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2WDT](#)
PDB [2WKJ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2WKJ](#)
PDB [2WKP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2WKP](#)
PDB [2WKQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2WKQ](#)
PDB [2WKR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2WKR](#)
PDB [2WMO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2WMO](#)
PDB [2WNZ](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2WNZ](#)
PDB [2WVA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2WVA](#)
PDB [2WWG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2WWG](#)
PDB [2X19](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2X19](#)
PDB [2X60](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2X60](#)
PDB [2X8Q](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2X8Q](#)
PDB [2XCA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XCA](#)
PDB [2XCP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XCP](#)
PDB [2XD8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2XD8](#)
PDB [2XFW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2XFW](#)
PDB [2XI3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XI3](#)
PDB [2XKX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2XKX](#)
PDB [2XKY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2XKY](#)
PDB [2XR5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2XR5](#)
PDB [2XRP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XRP](#)

PDB [2XSM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2XSM](#)

PDB [2XTN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XTN](#)

PDB [2XWL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XWL](#)

PDB [2XWN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2XWN](#)

PDB [2XYY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2XYY](#)

PDB [2XYZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2XYZ](#)

PDB [2XZ9](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2XZ9](#)

PDB [2Y4J](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2Y4J](#)

PDB [2Y6P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2Y6P](#)

PDB [2YIE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2YIE](#)

PDB [2YIF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2YIF](#)

PDB [2YU9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2YU9](#)

PDB [2YWG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2YWG](#)

PDB [2Z9Q](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2Z9Q](#)

PDB [2ZET](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ZET](#)

PDB [2ZHA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2ZHA](#)

PDB [2ZZV](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2ZZV](#)

PDB [2ZZW](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2ZZW](#)

PDB [2ZZX](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2ZZX](#)

PDB [3A4V](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3A4V](#)

PDB [3A6P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3A6P](#)

PDB [3ABO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3ABO](#)

PDB [3ABS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3ABS](#)

PDB [3AL1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3AL1](#)

PDB [3AU6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3AU6](#)

PDB [3AUO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3AUO](#)

PDB [3B5W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3B5W](#)

PDB [3B5X](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3B5X](#)

PDB [3B61](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3B61](#)

PDB [3BBP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BBP](#)

PDB [3BDP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BDP](#)

PDB [3BG3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3BG3](#)

PDB [3BG5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3BG5](#)

PDB [3BJY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BJY](#)

PDB [3BLF](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be

found in [3BLF](#)

PDB [3BLI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3BLI](#)

PDB [3BO2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BO2](#)

PDB [3BO3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BO3](#)

PDB [3BO4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BO4](#)

PDB [3BP2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3BP2](#)

PDB [3BSO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BSO](#)

PDB [3C5G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3C5G](#)

PDB [3C6D](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3C6D](#)

PDB [3C6R](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3C6R](#)

PDB [3C7D](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3C7D](#)

PDB [3C9V](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3C9V](#)

PDB [3CAU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3CAU](#)

PDB [3CBH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3CBH](#)

PDB [3CE4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3CE4](#)

PDB [3CFP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3CFP](#)

PDB [3CFR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3CFR](#)

PDB [3CHN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3CHN](#)

PDB [3CM9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3CM9](#)

PDB [3CNF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3CNF](#)

PDB [3CNN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3CNN](#)

PDB [3CUL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3CUL](#)

PDB [3CUN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3CUN](#)

PDB [3CWZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3CWZ](#)

PDB [3D4P](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3D4P](#)

PDB [3DCO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DCO](#)

PDB [3DG0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3DG0](#)

PDB [3DG2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3DG2](#)

PDB [3DG4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3DG4](#)

PDB [3DG5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3DG5](#)

PDB [3DI1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DI1](#)

PDB [3DIK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3DIK](#)

PDB [3DIR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DIR](#)

PDB [3DNY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3DNY](#)

PDB [3DOE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DOE](#)

[illegible]

[illegible]

PDB [3H0V](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3H0V](#)

PDB [3H0W](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3H0W](#)

PDB [3H3A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3H3A](#)

PDB [3H3J](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3H3J](#)

PDB [3H40](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3H40](#)

PDB [3H4B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3H4B](#)

PDB [3H4D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3H4D](#)

PDB [3H5Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3H5Y](#)

PDB [3HGX](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3HGX](#)

PDB [3HIY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HIY](#)

PDB [3HJ1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HJ1](#)

PDB [3HKB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HKB](#)

PDB [3HKC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HKC](#)

PDB [3HKD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HKD](#)

PDB [3HKE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HKE](#)

PDB [3HP6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HP6](#)

PDB [3HPO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HPO](#)

PDB [3HQP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3HQP](#)

PDB [3HR2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3HR2](#)

PDB [3HT3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HT3](#)

PDB [3HTC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3HTC](#)

PDB [3HWT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3HWT](#)

PDB [3I7S](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3I7S](#)

PDB [3IAY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3IAY](#)

PDB [3ICQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3ICQ](#)

PDB [3IEW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3IEW](#)

PDB [3IF9](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3IF9](#)

PDB [3IFW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3IFW](#)

PDB [3IIN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3IIN](#)

PDB [3IN5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3IN5](#)

PDB [3IRW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3IRW](#)

PDB [3IWB](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3IWB](#)

PDB [3IWC](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3IWC](#)

PDB [3IWD](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3IWD](#)

PDB [3IXX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

PDB [3IXY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IXY](#)

31Y830

30 30
00 00
3IYA 00

31YH

DOI: 10.1002/anie.201500000

BDB-31YV was passing test before but now failed with `20: error: error: The run log could be found in`

[BDB 31V7](#) was passing test before but now failed with [30zero_pres30](#) error! Its run log could be found in

PDB 3171 was passing test before but now failed with `[30]zero pres[30]` error! Its run-log could be found in

PDB 3105 was passing test before but now failed with `zero pres` error! Its run-log could be found in

PDB_310F was passing test before but now failed with **zero pres** error! Its run-log could be found in

PDB 3I20 was passing test before but now failed with `zero nres` error! Its run-log could be found in

PDB [3J35](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in

PDB [3j48](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [3j4B](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [3J6F](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found at [PDB-REDO log](#)

PDB [3j6H](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB3j6H](#)

[illegible]

be found in [3JD4](#)
PDB [3JPN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPN](#)
PDB [3JPO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPO](#)
PDB [3JPP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPP](#)
PDB [3JPQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPQ](#)
PDB [3JPR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPR](#)
PDB [3JPS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPS](#)
PDB [3JPT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JPT](#)
PDB [3JQM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JQM](#)
PDB [3JSM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JSM](#)
PDB [3JYT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JYT](#)
PDB [3K3R](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3K3R](#)
PDB [3K57](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3K57](#)
PDB [3K58](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3K58](#)
PDB [3K59](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3K59](#)
PDB [3K5L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3K5L](#)
PDB [3K8D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3K8D](#)
PDB [3KB6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3KB6](#)
PDB [3KHG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KHG](#)
PDB [3KHH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KHH](#)
PDB [3KHL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KHL](#)
PDB [3KHR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KHR](#)
PDB [3KJV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KJV](#)
PDB [3KK1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KK1](#)
PDB [3KK2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KK2](#)
PDB [3KK5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3KK5](#)
PDB [3KLE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KLE](#)
PDB [3KLF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KLF](#)
PDB [3KLG](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [3KLG](#)
PDB [3KTQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3KTQ](#)
PDB [3KVF](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3KVF](#)
PDB [3KW5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3KW5](#)
PDB [3L21](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3L21](#)
PDB [3L24](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3L24](#)
PDB [3L3C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3L3C](#)

[illegible]

be found in [3NBZ](#)
PDB [3NC0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NC0](#)
PDB [3NC1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NC1](#)
PDB [3NCI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NCI](#)
PDB [3NDK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NDK](#)
PDB [3NE6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NE6](#)
PDB [3NGD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NGD](#)
PDB [3NGI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NGI](#)
PDB [3NHG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NHG](#)
PDB [3NOJ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3NOJ](#)
PDB [3NW3](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3NW3](#)
PDB [3NWY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NWY](#)
PDB [3NYG](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3NYG](#)
PDB [3OH0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OH0](#)
PDB [3OHA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OHA](#)
PDB [3OHB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OHB](#)
PDB [3OJS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OJS](#)
PDB [3OJU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OJU](#)
PDB [3OS1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OS1](#)
PDB [3OSN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OSN](#)
PDB [3OSP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OSP](#)
PDB [3OVS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3OVS](#)
PDB [3OYZ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3OYZ](#)
PDB [3P0A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3P0A](#)
PDB [3P22](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3P22](#)
PDB [3PCR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PCR](#)
PDB [3PGW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3PGW](#)
PDB [3PKY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PKY](#)
PDB [3PLX](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3PLX](#)
PDB [3PO4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PO4](#)
PDB [3PO5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PO5](#)
PDB [3PV8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PV8](#)
PDB [3PX0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PX0](#)
PDB [3PX4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PX4](#)
PDB [3PX6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PX6](#)

[illegible]

[illegible]

PDB [3SUQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SUQ](#)

PDB [3SV3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SV3](#)

PDB [3SV4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SV4](#)

PDB [3SYZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SYZ](#)

PDB [3SZ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SZ2](#)

PDB [3T3F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3T3F](#)

PDB [3TAK](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3TAK](#)

PDB [3THV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3THV](#)

PDB [3TI0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3TI0](#)

PDB [3TKL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3TKL](#)

PDB [3UCU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3UCU](#)

PDB [3UCZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3UCZ](#)

PDB [3UD3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3UD3](#)

PDB [3UD4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3UD4](#)

PDB [3UT5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3UT5](#)

PDB [3V4I](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [3V4I](#)

PDB [3V6D](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [3V6D](#)

PDB [3V6H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3V6H](#)

PDB [3V6J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3V6J](#)

PDB [3V6K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3V6K](#)

PDB [3V81](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [3V81](#)

PDB [3VCR](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3VCR](#)

PDB [3VHX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VHX](#)

PDB [3VMF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VMF](#)

PDB [3VOZ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3VOZ](#)

PDB [3W3Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3W3Z](#)

PDB [3W92](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3W92](#)

PDB [3W93](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3W93](#)

PDB [3WC0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3WC0](#)

PDB [3WFR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3WFR](#)

PDB [3WGM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3WGM](#)

PDB [3WHE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3WHE](#)

PDB [3WWL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3WWL](#)

PDB [3WXM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3WXM](#)

PDB [3WYG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [3WYG](#)

PDB [3ZJY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3ZJY](#)

PDB [3ZKO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3ZKO](#)

PDB [3ZUE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3ZUE](#)

PDB [437D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [437D](#)

PDB [4A7W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4A7W](#)

PDB [4A8A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4A8A](#)

PDB [4A8B](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4A8B](#)

PDB [4A8C](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4A8C](#)

PDB [4A8D](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4A8D](#)

PDB [4A8K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4A8K](#)

PDB [4A8M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4A8M](#)

PDB [4A9G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4A9G](#)

PDB [4ABO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ABO](#)

PDB [4ABZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4ABZ](#)

PDB [4ADX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4ADX](#)

PDB [4AIL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4AIL](#)

PDB [4AIS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4AIS](#)

PDB [4AN5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4AN5](#)

PDB [4AON](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4AON](#)

PDB [4AQV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4AQV](#)

PDB [4AQW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4AQW](#)

PDB [4ARD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4ARD](#)

PDB [4ARG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4ARG](#)

PDB [4ARZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ARZ](#)

PDB [4AT9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4AT9](#)

PDB [4ATB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ATB](#)

PDB [4ATU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ATU](#)

PDB [4ATX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ATX](#)

PDB [4AY2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4AY2](#)

PDB [4B03](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4B03](#)

PDB [4B2P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4B2P](#)

PDB [4B48](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4B48](#)

PDB [4B5S](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4B5S](#)

PDB [4B5U](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4B5U](#)

PDB [4B5V](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4B5V](#)

PDB [4B5W](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4B5W](#)

PDB [4BLR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4BLR](#)

PDB [4BML](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4BML](#)

PDB [4BPW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4BPW](#)

PDB [4BV9](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4BV9](#)

PDB [4BWJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4BWJ](#)

PDB [4BWM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4BWM](#)

PDB [4C0Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4C0Q](#)

PDB [4C8K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4C8K](#)

PDB [4CAU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4CAU](#)

PDB [4CBF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4CBF](#)

PDB [4CCH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4CCH](#)

PDB [4CCT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4CCT](#)

PDB [4CK5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4CK5](#)

PDB [4CK6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4CK6](#)

PDB [4CK7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4CK7](#)

PDB [4CKB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4CKB](#)

PDB [4COJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4COJ](#)

PDB [4CRO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4CRO](#)

PDB [4CY4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4CY4](#)

PDB [4D0G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4D0G](#)

PDB [4D7Z](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4D7Z](#)

PDB [4D8W](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [4D8W](#)

PDB [4D92](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [4D92](#)

PDB [4DF4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DF4](#)

PDB [4DF8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DF8](#)

PDB [4DFJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DFJ](#)

PDB [4DFK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DFK](#)

PDB [4DFM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DFM](#)

PDB [4DFP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DFP](#)

PDB [4DIG](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4DIG](#)

PDB [4DLE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DLE](#)

PDB [4DLG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DLG](#)

PDB [4DO9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

[illegible]

be found in [304FS10D](#)

PDB [4FS2](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FS2](#)

PDB [4FWQ](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [4FWQ](#)

PDB [4FWS](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FWS](#)

PDB [4FWT](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FWT](#)

PDB [4FYW](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FYW](#)

PDB [4FYX](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FYX](#)

PDB [4FYY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4FYY](#)

PDB [4FZC](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4FZC](#)

PDB [4FZG](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4FZG](#)

PDB [4GM3](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4GM3](#)

PDB [4GM8](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4GM8](#)

PDB [4GMM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GMM](#)

PDB [4GMU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4GMU](#)

PDB [4GMZ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GMZ](#)

PDB [4GNM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GNM](#)

PDB [4GNO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GNO](#)

PDB [4GNQ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GNQ](#)

PDB [4GV3](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GV3](#)

PDB [4GV6](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GV6](#)

PDB [4GV9](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GV9](#)

PDB [4GXY](#) was passing test before but now failed with `Unrecognized residue` error! Its run-log could be found in [4GXY](#)

PDB [4HDG](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HDG](#)

PDB [4HMY](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HMY](#)

PDB [4HNA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4HNA](#)

PDB [4HO9](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [4HO9](#)

PDB [4HOR](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HOR](#)

PDB [4HOS](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HOS](#)

PDB [4127](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4127](#)

PDB [4I4T](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4I4T](#)

PDB [4I50](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4I50](#)

PDB [4I55](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4I55](#)

PDB [416N](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [PDB416N](#)

PDB [4IG7](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4IG7](#)

PDB [4IH](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB4IH](#)

PDB [4IIJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IIJ](#)

PDB [4IQD](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4IQD](#)

PDB [4IQJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IQJ](#)

PDB [4IRK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IRK](#)

PDB [4IY7](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4IY7](#)

PDB [4IYO](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [4IYO](#)

PDB [4J6W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4J6W](#)

PDB [4J6X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4J6X](#)

PDB [4JF2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JF2](#)

PDB [4JGO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4JGO](#)

PDB [4JGP](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4JGP](#)

PDB [4JGT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4JGT](#)

PDB [4JIF](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4JIF](#)

PDB [4JLZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JLZ](#)

PDB [4JMC](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4JMC](#)

PDB [4JNK](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4JNK](#)

PDB [4JRC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JRC](#)

PDB [4JST](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JST](#)

PDB [4JSY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JSY](#)

PDB [4JT2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JT2](#)

PDB [4JX5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4JX5](#)

PDB [4JX6](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4JX6](#)

PDB [4JZT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4JZT](#)

PDB [4K4Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K4Y](#)

PDB [4K81](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K81](#)

PDB [4K8X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K8X](#)

PDB [4K8Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K8Z](#)

PDB [4K98](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K98](#)

PDB [4KAX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KAX](#)

PDB [4KB6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KB6](#)

PDB [4KCT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4KCT](#)

PDB [4K GK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K GK](#)

PDB [4K GX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K GX](#)

PDB [4K GZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4K GZ](#)

PDB [4KH1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [4KH1](#)

PDB [4KR2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KR2](#)

PDB [4KR3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KR3](#)

PDB [4KTQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KTQ](#)

PDB [4KVA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KVA](#)

PDB [4KVG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KVG](#)

PDB [4KZE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KZE](#)

PDB [4LHZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4LHZ](#)

PDB [4LIL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4LIL](#)

PDB [4LNU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4LNU](#)

PDB [4LRS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4LRS](#)

PDB [4LRT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4LRT](#)

PDB [4M49](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4M49](#)

PDB [4M6V](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4M6V](#)

PDB [4M8O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4M8O](#)

PDB [4MDF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4MDF](#)

PDB [4MG5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4MG5](#)

PDB [4MGN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4MGN](#)

PDB [4MIT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4MIT](#)

PDB [4MSW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4MSW](#)

PDB [4MYS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4MYS](#)

PDB [4MZL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4MZL](#)

PDB [4N3G](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4N3G](#)

PDB [4N3N](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4N3N](#)

PDB [4N56](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4N56](#)

PDB [4N5S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4N5S](#)

PDB [4NCN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4NCN](#)

PDB [4ND2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4ND2](#)

PDB [4ND4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4ND4](#)

PDB [4NWR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4NWR](#)

PDB [4NYA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4NYA](#)

PDB [4O25](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O25](#)

PDB [4O2A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O2A](#)

PDB [4O2B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O2B](#)

PDB [4O2L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O2L](#)

[illegible]

be found in [304QWB30D](#)

PDB [4QWC](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [504QWC50](#)

PDB [4QXA](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4QXA](#)

PDB [4RCY](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RCY](#)

PDB [4RD1](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RD1](#)

PDB [4RDX](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RDX](#)

PDB [4RJE](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4RJE](#)

PDB [4RJK](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4RJK](#)

PDB [4RNP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB4RNP](#)

PDB [4RT2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4RT2](#)

PDB [4RT3](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4RT3](#)

PDB [4RUM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB4RUM](#)

PDB [4RV5](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4RV5](#)

PDB [4RXO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RXO](#)

PDB [4RXP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4RXP](#)

PDB [4RXQ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RXQ](#)

PDB [4RXR](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4RXR](#)

PDB [4RXS](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RXS](#)

PDB [4RY5](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4RY5](#)

PDB [4RZD](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [4RZD](#)

PDB [4TME](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4TME](#)

PDB [4TMW](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [PDB4TMW](#)

PDB [4TMX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4TMX](#)

PDB [4TNP](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4TNP](#)

PDB [4TNQ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4TNQ](#)

PDB [4TNR](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4TNR](#)

PDB [4TNX](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [4TNX](#)

PDB [4TNZ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4TNZ](#)

PDB [4TO0](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4TO0](#)

PDB [4TO1](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4TO1](#)

PDB [4TO4](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4TO4](#)

PDB [4TO5](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4TO5](#)

PDB [4TOR](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4TOR](#)

PDB [4TQS](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4TQS](#)

PDB [4TUY](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4TUY](#)

PDB [4TV8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4TV8](#)

PDB [4TV9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4TV9](#)

PDB [4U03](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4U03](#)

PDB [4U0M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4U0M](#)

PDB [4U3J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4U3J](#)

PDB [4U4M](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4U4M](#)

PDB [4UCI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UCI](#)

PDB [4UCZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UCZ](#)

PDB [4UE3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4UE3](#)

PDB [4UFV](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4UFV](#)

PDB [4UIF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4UIF](#)

PDB [4UIH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4UIH](#)

PDB [4UPB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4UPB](#)

PDB [4UPF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4UPF](#)

PDB [4UUI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4UUI](#)

PDB [4UW6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4UW6](#)

PDB [4UXO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UXO](#)

PDB [4UXP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UXP](#)

PDB [4UXR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UXR](#)

PDB [4UXS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UXS](#)

PDB [4UXT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UXT](#)

PDB [4UXY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UXY](#)

PDB [4UY0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4UY0](#)

PDB [4UZI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4UZI](#)

PDB [4VOL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4VOL](#)

PDB [4V0M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4V0M](#)

PDB [4V0N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4V0N](#)

PDB [4V0O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4V0O](#)

PDB [4V0R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4V0R](#)

PDB [4V2T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V2T](#)

PDB [4V3A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V3A](#)

PDB [4V3M](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V3M](#)

PDB [4V3N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V3N](#)

PDB [4V42](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V42](#)

PDB [4V46](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

PDB [4V47](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V47](#)

PDB [4V49](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V49](#)

PDB [4V4B](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V4B](#)

PDB [4V4N](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V4N](#)

PDB [4V4W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V4W](#)

PDB [4V5I](#) was passing test before but now failed with `80zero_nres80` error! Its run-log could be found in [804V5I80](#)

PDB [4V5Z](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V5Z](#)

PDB [4V65](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V65](#)

PDB [4V69](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V69](#)

PDB [4V6L](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V6L](#)

PDB [4V6N](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V6N](#)

PDB [4V6P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V6P](#)

PDB [4V6R](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V6R](#)

PDB [4V6T](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V6T](#)

PDB [4V6Z](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V6Z](#)

PDB [4V71](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V71](#)

PDB [4V73](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V73](#)

[illegible]

be found in [4X35](#)
PDB [4X40](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X40](#)
PDB [4X4Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X4Q](#)
PDB [4X4S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X4S](#)
PDB [4XA5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XA5](#)
PDB [4XIU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XIU](#)
PDB [4XJ3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XJ3](#)
PDB [4XOI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XOI](#)
PDB [4XSV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XSV](#)
PDB [4XUL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XUL](#)
PDB [4XUS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XUS](#)
PDB [4Y1I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4Y1I](#)
PDB [4Y1J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4Y1J](#)
PDB [4Y1M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4Y1M](#)
PDB [4Y6V](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [4Y6V](#)
PDB [4YAZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YAZ](#)
PDB [4YFU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YFU](#)
PDB [4YJ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YJ2](#)
PDB [4YJ3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YJ3](#)
PDB [4YJ5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4YJ5](#)
PDB [4YL2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4YL2](#)
PDB [4YLN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YLN](#)
PDB [4YLO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YLO](#)
PDB [4YLP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YLP](#)
PDB [4YUU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4YUU](#)
PDB [4YW9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YW9](#)
PDB [4ZBT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4ZBT](#)
PDB [4ZDJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZDJ](#)
PDB [4ZDK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZDK](#)
PDB [4ZDQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZDQ](#)
PDB [4ZHQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZHQ](#)
PDB [4ZI7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZI7](#)
PDB [4ZKE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZKE](#)
PDB [4ZOL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZOL](#)
PDB [4ZTU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZTU](#)

PDB [4ZTZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZTZ](#)

PDB [4ZWG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZWG](#)

PDB [4ZWO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4ZWO](#)

PDB [4ZWU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4ZWU](#)

PDB [4ZZ6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4ZZ6](#)

PDB [521P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [521P](#)

PDB [5A1Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5A1Z](#)

PDB [5A2X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5A2X](#)

PDB [5A2Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5A2Y](#)

PDB [5A2Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5A2Z](#)

PDB [5A96](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5A96](#)

PDB [5A9A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5A9A](#)

PDB [5A9P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5A9P](#)

PDB [5ACO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5ACO](#)

PDB [5AG0](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5AG0](#)

PDB [5AI7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5AI7](#)

PDB [5AJ2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5AJ2](#)

PDB [5AO3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AO3](#)

PDB [5AO4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AO4](#)

PDB [5AT1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AT1](#)

PDB [5AXL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AXL](#)

PDB [5AXM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AXM](#)

PDB [5AXN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AXN](#)

PDB [5AXU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AXU](#)

PDB [5AXV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5AXV](#)

PDB [5B47](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5B47](#)

PDB [5B5M](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5B5M](#)

PDB [5B5N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5B5N](#)

PDB [5BKL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5BKL](#)

PDB [5BKN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5BKN](#)

PDB [5BKQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5BKQ](#)

PDB [5BMV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5BMV](#)

PDB [5BO7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5BO7](#)

PDB [5C1T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5C1T](#)

PDB [5C51](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [5C51](#)
PDB [5C52](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5C52](#)
PDB [5C53](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5C53](#)
PDB [5C55](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5C55](#)
PDB [5C8Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5C8Y](#)
PDB [5CA0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5CA0](#)
PDB [5CA1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5CA1](#)
PDB [5CB4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5CB4](#)
PDB [5CJP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5CJP](#)
PDB [5CK3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5CK3](#)
PDB [5CM6](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5CM6](#)
PDB [5COD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5COD](#)
PDB [5CRA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5CRA](#)
PDB [5D0E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5D0E](#)
PDB [5D0G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5D0G](#)
PDB [5D4C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5D4C](#)
PDB [5D4D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5D4D](#)
PDB [5D5L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5D5L](#)
PDB [5DA5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5DA5](#)
PDB [5DCV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5DCV](#)
PDB [5DIS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5DIS](#)
PDB [5DLQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5DLQ](#)
PDB [5E41](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5E41](#)
PDB [5E6M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5E6M](#)
PDB [5EBU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5EBU](#)
PDB [5EBW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5EBW](#)
PDB [5EE5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EE5](#)
PDB [5EFC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EFC](#)
PDB [5EIB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EIB](#)
PDB [5EIN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EIN](#)
PDB [5EOM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EOM](#)
PDB [5EWE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EWE](#)
PDB [5EWF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EWF](#)
PDB [5EXC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5EXC](#)
PDB [5EXY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5EXY](#)

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be found in [5GQL](#)
PDB [5GQM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5GQM](#)
PDB [5GUF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5GUF](#)
PDB [5GZR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5GZR](#)
PDB [5H30](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5H30](#)
PDB [5H32](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5H32](#)
PDB [5H74](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5H74](#)
PDB [5H70](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5H70](#)
PDB [5HNW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HNW](#)
PDB [5HNX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HNX](#)
PDB [5HNY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HNY](#)
PDB [5HNZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HNZ](#)
PDB [5HP1](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [5HP1](#)
PDB [5HP8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5HP8](#)
PDB [5HS2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HS2](#)
PDB [5HWN](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5HWN](#)
PDB [5HZH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HZH](#)
PDB [5I3U](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [5I3U](#)
PDB [5I8T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5I8T](#)
PDB [5IDO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IDO](#)
PDB [5III](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5III](#)
PDB [5IJJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IJJ](#)
PDB [5IJO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IJO](#)
PDB [5IJ9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IJ9](#)
PDB [5IPL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IPL](#)
PDB [5IPM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IPM](#)
PDB [5IPN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IPN](#)
PDB [5ITZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ITZ](#)
PDB [5IYZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IYZ](#)
PDB [5J2T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5J2T](#)
PDB [5J2U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5J2U](#)
PDB [5J4Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5J4Z](#)
PDB [5J5C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5J5C](#)
PDB [5J7Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5J7Y](#)
PDB [5J8K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5J8K](#)

PDB [5JB2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JB2](#)

PDB [5JBG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JBG](#)

PDB [5JCB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JCB](#)

PDB [5JCO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JCO](#)

PDB [5JH7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JH7](#)

PDB [5JQG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JQG](#)

PDB [5JTE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5JTE](#)

PDB [5JU8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5JU8](#)

PDB [5JVD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5JVD](#)

PDB [5K2M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5K2M](#)

PDB [5K3E](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5K3E](#)

PDB [5K7X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5K7X](#)

PDB [5KAL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5KAL](#)

PDB [5KCR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5KCR](#)

PDB [5KHR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5KHR](#)

PDB [5KHU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5KHU](#)

PDB [5KMG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5KMG](#)

PDB [5KPV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5KPV](#)

PDB [5KPW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5KPW](#)

PDB [5KPX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5KPX](#)

PDB [5KS8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5KS8](#)

PDB [5KX5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5KX5](#)

PDB [5L2X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5L2X](#)

PDB [5L30](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5L30](#)

PDB [5L6K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5L6K](#)

PDB [5L6T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5L6T](#)

PDB [5L70](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5L70](#)

PDB [5L8H](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5L8H](#)

PDB [5L9E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5L9E](#)

PDB [5L9T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5L9T](#)

PDB [5L9U](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5L9U](#)

PDB [5LA6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5LA6](#)

PDB [5LC1](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5LC1](#)

PDB [5LEF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5LEF](#)

PDB [5LEG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

PDB [5LER](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [5LER](#)

PDB [5LJ3](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5LJ3](#)

PDB [5LLX](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5LLX](#)

PDB [5LP6](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5LP6](#)

PDB [5LU4](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [5LU4](#)

PDB [5LWJ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5LWJ](#)

PDB [5LXT](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5LXT](#)

PDB [5M3C](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5M3C](#)

PDB [5M54](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5M54](#)

PDB [5M5I](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5M5I](#)

PDB [5M5M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M5M](#)

PDB [5M50](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5M50](#)

PDB [5M7E](#) was passing test before but now failed with `⚠unrecognized_residue⚠` error! Its run-log could be found in [5M7E⚠](#)

PDB [5M8D](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5M8D](#)

PDB [5MF4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5MF4](#)

PDB [5MJS](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5MJS](#)

PDB [5MM4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5MM4](#)

PDB [5MN5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5MN5](#)

PDB [5MN7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5MN7](#)

PDB [5MN8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5MN8](#)

PDB [5MPS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5MPS](#)

PDB [5MQ0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5MQ0](#)

PDB [5MQW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5MQW](#)

PDB [5MRC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5MRC](#)

PDB [5MUE](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5MUE](#)

PDB [5MUG](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5MUG](#)

PDB [5MX7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5MX7](#)

PDB [5MYJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5MYJ](#)

PDB [5N5N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5N5N](#)

PDB [5ND2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ND2](#)

PDB [5ND3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ND3](#)

PDB [5ND4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ND4](#)

PDB [5ND7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ND7](#)

PDB [5NFZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NFZ](#)

PDB [5NG1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NG1](#)

PDB [5NJH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NJH](#)

PDB [5NKL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NKL](#)

PDB [5NM5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NM5](#)

PDB [5NMB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5NMB](#)

PDB [5NOT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NOT](#)

PDB [5NOU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NOU](#)

PDB [5NRL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5NRL](#)

PDB [5O09](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5O09](#)

PDB [5O61](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5O61](#)

PDB [5O7A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5O7A](#)

PDB [5O7T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5O7T](#)

PDB [5OAM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5OAM](#)

PDB [5OCU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5OCU](#)

PDB [5OGC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5OGC](#)

PDB [5OPD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5OPD](#)

PDB [5OSK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5OSK](#)

PDB [5OV7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

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be found in [5SB8](#)
PDB [5SB9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SB9](#)
PDB [5SBA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SBA](#)
PDB [5SBB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SBB](#)
PDB [5SBC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SBC](#)
PDB [5SBD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SBD](#)
PDB [5SBE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SBE](#)
PDB [5SYC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SYC](#)
PDB [5SYE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SYE](#)
PDB [5SYF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SYF](#)
PDB [5SYG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SYG](#)
PDB [5SZS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5SZS](#)
PDB [5SZT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5SZT](#)
PDB [5TCR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5TCR](#)
PDB [5TFC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5TFC](#)
PDB [5TFD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5TFD](#)
PDB [5TFF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5TFF](#)
PDB [5TKV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5TKV](#)
PDB [5TRD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5TRD](#)
PDB [5TVF](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5TVF](#)
PDB [5TVM](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5TVM](#)
PDB [5TVO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5TVO](#)
PDB [5TWS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5TWS](#)
PDB [5U03](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5U03](#)
PDB [5U3C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5U3C](#)
PDB [5U3G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5U3G](#)
PDB [5U6R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5U6R](#)
PDB [5U9F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5U9F](#)
PDB [5U9G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5U9G](#)
PDB [5ULW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ULW](#)
PDB [5ULX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ULX](#)
PDB [5URW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5URW](#)
PDB [5URX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5URX](#)
PDB [5UYK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5UYK](#)
PDB [5UYL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5UYL](#)

PDB [5UYM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5UYM](#)

PDB [5UYN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5UYN](#)

PDB [5UYP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5UYP](#)

PDB [5UYQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5UYQ](#)

PDB [5V97](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5V97](#)

PDB [5V9F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5V9F](#)

PDB [5V9G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5V9G](#)

PDB [5VE7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VE7](#)

PDB [5VFB](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5VFB](#)

PDB [5VO8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VO8](#)

PDB [5VPI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VPI](#)

PDB [5VQ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VQ2](#)

PDB [5VZ8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VZ8](#)

PDB [5VZB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VZB](#)

PDB [5VZE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VZE](#)

PDB [5VZH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VZH](#)

PDB [5VZL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5VZL](#)

PDB [5W00](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W00](#)

PDB [5W3F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W3F](#)

PDB [5W3H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W3H](#)

PDB [5W3J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W3J](#)

PDB [5W5R](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5W5R](#)

PDB [5W6K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W6K](#)

PDB [5WBF](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5WBF](#)

PDB [5WDG](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5WDG](#)

PDB [5WE6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WE6](#)

PDB [5WM1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WM1](#)

PDB [5WM8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WM8](#)

PDB [5WMB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WMB](#)

PDB [5WSG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WSG](#)

PDB [5WU2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WU2](#)

PDB [5WU3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WU3](#)

PDB [5WZY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5WZY](#)

PDB [5X0I](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5X0I](#)

PDB [5X6Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [5X6Z](#)
PDB [5XAF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XAF](#)
PDB [5XAG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XAG](#)
PDB [5XC5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XC5](#)
PDB [5XE0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XE0](#)
PDB [5XGD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XGD](#)
PDB [5XHC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XHC](#)
PDB [5XI5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XI5](#)
PDB [5XI7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XI7](#)
PDB [5XIW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XIW](#)
PDB [5XJC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XJC](#)
PDB [5XKE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XKE](#)
PDB [5XKF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XKF](#)
PDB [5XKG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XKG](#)
PDB [5XKH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XKH](#)
PDB [5XLT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XLT](#)
PDB [5XLZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XLZ](#)
PDB [5XOJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XOJ](#)
PDB [5XOX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XOX](#)
PDB [5XP3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XP3](#)
PDB [5XR2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5XR2](#)
PDB [5XR7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XR7](#)
PDB [5XTM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XTM](#)
PDB [5XXT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XXT](#)
PDB [5XXV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XXV](#)
PDB [5XXW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XXW](#)
PDB [5XXX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5XXX](#)
PDB [5XZC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5XZC](#)
PDB [5Y0A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5Y0A](#)
PDB [5Y7M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5Y7M](#)
PDB [5Y88](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5Y88](#)
PDB [5YDT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5YDT](#)
PDB [5YL2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5YL2](#)
PDB [5YL4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5YL4](#)
PDB [5YLE](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5YLE](#)

[illegible]

be found in [6A3B](#)
PDB [6A3C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6A3C](#)
PDB [6A3E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6A3E](#)
PDB [6A8P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6A8P](#)
PDB [6AEH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AEH](#)
PDB [6AGK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AGK](#)
PDB [6AH0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AH0](#)
PDB [6AHD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6AHD](#)
PDB [6AID](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6AID](#)
PDB [6AK5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AK5](#)
PDB [6AK6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AK6](#)
PDB [6AL9](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6AL9](#)
PDB [6AMO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AMO](#)
PDB [6AN2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AN2](#)
PDB [6AN8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AN8](#)
PDB [6ANQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ANQ](#)
PDB [6AQ4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6AQ4](#)
PDB [6AR6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6AR6](#)
PDB [6ARB](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6ARB](#)
PDB [6ASW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ASW](#)
PDB [6AVM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AVM](#)
PDB [6AVT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AVT](#)
PDB [6AWB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6AWB](#)
PDB [6AWC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6AWC](#)
PDB [6AWD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6AWD](#)
PDB [6B0C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6B0C](#)
PDB [6B0I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6B0I](#)
PDB [6B0L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6B0L](#)
PDB [6B6H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6B6H](#)
PDB [6BAZ](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BAZ](#)
PDB [6BB0](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BB0](#)
PDB [6BB1](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BB1](#)
PDB [6BB2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BB2](#)
PDB [6BBN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BBN](#)
PDB [6BBP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BBP](#)

PDB [6BBQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BBQ](#)

PDB [6BCU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BCU](#)

PDB [6BD9](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6BD9](#)

PDB [6BEL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BEL](#)

PDB [6BEM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BEM](#)

PDB [6BJC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BJC](#)

PDB [6BK8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BK8](#)

PDB [6BM7](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6BM7](#)

PDB [6BQ8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BQ8](#)

PDB [6BR1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BR1](#)

PDB [6BRF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BRF](#)

PDB [6BRY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BRY](#)

PDB [6BS2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BS2](#)

PDB [6BU8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6BU8](#)

PDB [6BWQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BWQ](#)

PDB [6BY7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6BY7](#)

PDB [6C27](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6C27](#)

PDB [6C4A](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6C4A](#)

PDB [6C4C](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6C4C](#)

PDB [6C50](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6C50](#)

PDB [6C7N](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6C7N](#)

PDB [6C8D](#) was passing test before but now failed with [alias_missing_atom](#) error! Its run-log could be found in [6C8D](#)

PDB [6CB3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CB3](#)

PDB [6CC1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CC1](#)

PDB [6CC3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CC3](#)

PDB [6CDE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6CDE](#)

PDB [6CDI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6CDI](#)

PDB [6CI1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6CI1](#)

PDB [6CJ3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6CJ3](#)

PDB [6CK4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CK4](#)

PDB [6CKK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CKK](#)

PDB [6CM2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CM2](#)

PDB [6CM9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CM9](#)

PDB [6COM](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6COM](#)

PDB [6CR3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [306CR330D](#)

PDB [6CR4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR4](#)

PDB [6CR5](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR5](#)

PDB [6CR6](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR6](#)

PDB [6CR7](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR7](#)

PDB [6CR8](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR8](#)

PDB [6CR9](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR9](#)

PDB [6CRC](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CRC](#)

PDB [6CRI](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[6CRI\]\]](#)

PDB [6CTI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CTI](#)

PDB [6CTJ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CTJ](#)

PDB [6CTK](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTK](#)

PDB [6CTL](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTL](#)

PDB [6CTM](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [506CTM50](#)

PDB [6CTN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CTN](#)

PDB [6CTO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CTO](#)

PDB [6CTP](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTP](#)

PDB [6CTQ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CTQ](#)

PDB [6CTR](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [6CTR](#)

PDB [6CTI](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTI](#)

PDB [6CTU](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CTU](#)

PDB [6CTV](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CTV](#)

PDB [6CTW](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [506CTW50](#)

PDB [6CTX](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTX](#)

PDB [6CU1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CU1](#)

PDB [6CUE](#) was passing test before but now failed with `50zero_nres50` error! Its run-log could be found in [PDB 6CUE](#)

PDB [6CUF](#) was passing test before but now failed with [E0zero_nresE0](#) error! Its run-log could be found in [E0E06CUFE0E0](#)

PDB [6CVE](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CVE](#)

PDB [6CVJ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CVJ](#)

PDB [6CVN](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CVN](#)

PDB [6CZB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CZB](#)

PDB [6CZR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6CZR](#)

PDB [6D4G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6D4G](#)

PDB [6D71](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6D71](#)

PDB [6D83](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6D83](#)

[illegible]

be found in [306E0630](#)

PDB [6E0N](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6E0N](#)

PDB [6E2R](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E2R](#)

PDB [6E2X](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB6E2X](#)

PDB [6E2Z](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E2Z](#)

PDB [6E30](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E30](#)

PDB [6E32](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E32](#)

PDB [6E34](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6E34](#)

PDB [6E39](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6E39](#)

PDB [6E7B](#) was passing test before but now failed with [PDBUnrecognized_residue](#) error! Its run-log could be found in [PDB6E7B](#)

PDB [6E7C](#) was passing test before but now failed with [PDBUnrecognized_residue](#) error! Its run-log could be found in [PDB6E7C](#)

PDB [6E88](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6E88](#)

PDB [6E8G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB_6E8G](#)

PDB [6EG5](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EG5](#)

PDB [6EHL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6EHL](#)

PDB [6EHM](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6EHM](#)

PDB [6ERI](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ERI](#)

PDB [6EVW](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EVW](#)

PDB [6EVX](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EVX](#)

PDB [6EVY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6EVY](#)

PDB [6EVZ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EVZ](#)

PDB [6EW0](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [506EW050](#)

PDB [6EWZ](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [506EWZ50](#)

PDB [6EXN](#) was passing test before but now failed with [PDBUnrecognized_residue](#) error! Its run-log could be found in [PDB6EXN](#)

PDB [6F7C](#) was passing test before but now failed with [PDBUnrecognized_residuePDB](#) error! Its run-log could be found in [PDB6F7CPDB](#)

PDB [6FF4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FF4](#)

PDB [6FF7](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [PDB6FF7](#)

PDB [6FF8](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FF8](#)

PDB [6FII](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [6FII](#)

PDB [6FJF](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6FJF](#)

PDB [6FJM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FJM](#)

PDB [6FKJ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FKJ](#)

PDB [6FKL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6FKL](#)

PDB [6FKO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6FKO](#)

PDB [6FM1](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FM1](#)

PDB [6FRK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6FRK](#)

PDB [6FSZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6FSZ](#)

PDB [6FWK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6FWK](#)

PDB [6G0A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6G0A](#)

PDB [6G2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6G2Q](#)

PDB [6G5K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6G5K](#)

PDB [6G8H](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6G8H](#)

PDB [6G9W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6G9W](#)

PDB [6GB2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6GB2](#)

PDB [6GF3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GF3](#)

PDB [6GJ4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GJ4](#)

PDB [6GMB](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6GMB](#)

PDB [6GSM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GSM](#)

PDB [6GSR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6GSR](#)

PDB [6GVM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GVM](#)

PDB [6GVN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GVN](#)

PDB [6GWC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GWC](#)

PDB [6GWD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GWD](#)

PDB [6GX7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GX7](#)

PDB [6GZE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GZE](#)

PDB [6GZQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6GZQ](#)

PDB [6GZX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6GZX](#)

PDB [6GZZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6GZZ](#)

PDB [6H1V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6H1V](#)

PDB [6H2S](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6H2S](#)

PDB [6H5I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6H5I](#)

PDB [6H8K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6H8K](#)

PDB [6H9B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6H9B](#)

PDB [6HAV](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6HAV](#)

PDB [6HDU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6HDU](#)

PDB [6HHT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6HHT](#)

PDB [6HIZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6HIZ](#)

PDB [6HUX](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6HUX](#)

PDB [6HUZ](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6HUZ](#)

PDB [6HX8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [6HX8](#)
PDB [6HXU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6HXU](#)
PDB [6HXX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6HXX](#)
PDB [6HZX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6HZX](#)
PDB [6I00](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6I00](#)
PDB [6I2I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6I2I](#)
PDB [6I46](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6I46](#)
PDB [6I47](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6I47](#)
PDB [6I48](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6I48](#)
PDB [6I49](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6I49](#)
PDB [6I4A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6I4A](#)
PDB [6I5C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6I5C](#)
PDB [6I8A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6I8A](#)
PDB [6IA7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IA7](#)
PDB [6IA9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IA9](#)
PDB [6IAE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IAE](#)
PDB [6IAN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IAN](#)
PDB [6ICZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ICZ](#)
PDB [6ID0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ID0](#)
PDB [6ID1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ID1](#)
PDB [6IDI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IDI](#)
PDB [6IDK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IDK](#)
PDB [6IDL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IDL](#)
PDB [6IF2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IF2](#)
PDB [6IF3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IF3](#)
PDB [6IG2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IG2](#)
PDB [6IIG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IIG](#)
PDB [6IKZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IKZ](#)
PDB [6IP5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IP5](#)
PDB [6IP6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IP6](#)
PDB [6IP8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IP8](#)
PDB [6IQ4](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6IQ4](#)
PDB [6IQH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IQH](#)
PDB [6IW7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IW7](#)
PDB [6IY7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IY7](#)

PDB [6IYB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IYB](#)

PDB [6IZ7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IZ7](#)

PDB [6IZI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IZI](#)

PDB [6J0A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J0A](#)

PDB [6J3Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J3Y](#)

PDB [6J3Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J3Z](#)

PDB [6J40](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J40](#)

PDB [6J45](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J45](#)

PDB [6J5K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J5K](#)

PDB [6J5X](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6J5X](#)

PDB [6J5Y](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6J5Y](#)

PDB [6J6G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6G](#)

PDB [6J6H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6H](#)

PDB [6J6N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6N](#)

PDB [6J6Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6Q](#)

PDB [6J72](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J72](#)

PDB [6J9U](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6J9U](#)

PDB [6JCJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6JCJ](#)

PDB [6JED](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JED](#)

PDB [6JFH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JFH](#)

PDB [6JFI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JFI](#)

PDB [6JI2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6JI2](#)

PDB [6JLU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JLU](#)

PDB [6JMG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6JMG](#)

PDB [6JP5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JP5](#)

PDB [6JP8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JP8](#)

PDB [6JPA](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JPA](#)

PDB [6JPB](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JPB](#)

PDB [6JR3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JR3](#)

PDB [6JVW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JVW](#)

PDB [6K1L](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6K1L](#)

PDB [6K1M](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6K1M](#)

PDB [6K32](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6K32](#)

PDB [6K3I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6K3I](#)

PDB [6K4N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[PDB 6K4N](#)

PDB [6K9V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6K9V](#)

PDB [6KCO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KCO](#)

PDB [6KE6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KE6](#)

PDB [6KEL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KEL](#)

PDB [6KEM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KEM](#)

PDB [6KEN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KEN](#)

PDB [6KEO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KEO](#)

PDB [6KEP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KEP](#)

PDB [6KEQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KEQ](#)

PDB [6KER](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KER](#)

PDB [6KJZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KJZ](#)

PDB [6KMW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6KMW](#)

PDB [6KNJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KNJ](#)

PDB [6KNZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KNZ](#)

PDB [6KPP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KPP](#)

PDB [6KQD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQD](#)

PDB [6KQL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQL](#)

PDB [6QOM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QOM](#)

PDB [6KQN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQN](#)

PDB [6KWR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KWR](#)

PDB [6L06](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6L06](#)

PDB [6L07](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6L07](#)

PDB [6L4T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6L4T](#)

PDB [6L4U](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6L4U](#)

PDB [6L54](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6L54](#)

PDB [6L74](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6L74](#)

PDB [6L8K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6L8K](#)

PDB [6L9T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6L9T](#)

PDB [6LAU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LAU](#)

PDB [6LAZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LAZ](#)

PDB [6LK4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LK4](#)

PDB [6LNT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LNT](#)

PDB [6LNU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LNU](#)

PDB [6LPT](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6LPT](#)

PDB [6LQ9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LQ9](#)

PDB [6LOP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LOP](#)

PDB [6LQQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LQQ](#)

PDB [6LQR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LQR](#)

PDB [6LQS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LQS](#)

PDB [6LOT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LOT](#)

PDB [6LOU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LOU](#)

PDB [6LOV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LOV](#)

PDB [6LS4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LS4](#)

PDB [6LSM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LSM](#)

PDB [6LSN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LSN](#)

PDB [6M60](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M60](#)

PDB [6M6R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M6R](#)

PDB [6M6S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M6S](#)

PDB [6M6X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M6X](#)

PDB [6M73](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6M73](#)

PDB [6M74](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6M74](#)

PDB [6M8P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6M8P](#)

PDB [6MCB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MCB](#)

PDB [6MCC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MCC](#)

PDB [6MLQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MLQ](#)

PDB [6MLR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MLR](#)

PDB [6MNX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MNX](#)

PDB [6MPG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6MPG](#)

PDB [6MPH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6MPH](#)

PDB [6MV8](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6MV8](#)

PDB [6MWJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MWJ](#)

PDB [6MZC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MZC](#)

PDB [6MZF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MZF](#)

PDB [6MZG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MZG](#)

PDB [6MZU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6MZU](#)

PDB [6MZV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6MZV](#)

PDB [6MZX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6MZX](#)

PDB [6MYZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6MYZ](#)

PDB [6NO6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[illegible]

PDB [6NKU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKU](#)

PDB [6NKV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKV](#)

PDB [6NKW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKW](#)

PDB [6NKX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKX](#)

PDB [6NKY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKY](#)

PDB [6NKZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKZ](#)

PDB [6NLO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NLO](#)

PDB [6NM5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6NM5](#)

PDB [6NNG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NNG](#)

PDB [6NSH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6NSH](#)

PDB [6NTA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6NTA](#)

PDB [6NUO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6NUO](#)

PDB [6O2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6O2Q](#)

PDB [6O2R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6O2R](#)

PDB [6O5M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6O5M](#)

PDB [6O5N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6O5N](#)

PDB [6O61](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6O61](#)

PDB [6O6E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6O6E](#)

PDB [6O97](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6O97](#)

PDB [6OF1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OF1](#)

PDB [6OF6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OF6](#)

PDB [6OGZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OGZ](#)

PDB [6OIX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OIX](#)

PDB [6OJ2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OJ2](#)

PDB [6OJO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OJO](#)

PDB [6OLA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OLA](#)

PDB [6OPE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OPE](#)

PDB [6OR7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OR7](#)

PDB [6ORD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ORD](#)

PDB [6ORV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ORV](#)

PDB [6OSY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OSY](#)

PDB [6OT1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OT1](#)

PDB [6OTZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OTZ](#)

PDB [6OUN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OUN](#)

PDB [6OVI](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be

found in [60VI](#)
PDB [6OVR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OVR](#)
PDB [6OVY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OVY](#)
PDB [6OW3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OW3](#)
PDB [6OWF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OWF](#)
PDB [6OWG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OWG](#)
PDB [6OXI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6OXI](#)
PDB [6OY5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OY5](#)
PDB [6OY6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OY6](#)
PDB [6OY7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6OY7](#)
PDB [6OYY](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6OYY](#)
PDB [6OZ8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6OZ8](#)
PDB [6P02](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6P02](#)
PDB [6P1I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P1I](#)
PDB [6P1U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P1U](#)
PDB [6P1X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P1X](#)
PDB [6P1Y](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6P1Y](#)
PDB [6P2G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P2G](#)
PDB [6P2H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P2H](#)
PDB [6P5A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P5A](#)
PDB [6P5J](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6P5J](#)
PDB [6P5K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6P5K](#)
PDB [6P71](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6P71](#)
PDB [6PB4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PB4](#)
PDB [6PC4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PC4](#)
PDB [6PE2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PE2](#)
PDB [6PEM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6PEM](#)
PDB [6PEP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6PEP](#)
PDB [6PK4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PK4](#)
PDB [6PK7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PK7](#)
PDB [6PRV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PRV](#)
PDB [6PWB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6PWB](#)
PDB [6PWY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PWY](#)
PDB [6Q14](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Q14](#)
PDB [6Q15](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Q15](#)

PDB [6Q16](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Q16](#)

PDB [6Q2P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q2P](#)

PDB [6Q2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q2Q](#)

PDB [6Q38](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q38](#)

PDB [6Q3O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q3O](#)

PDB [6Q4Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4Q](#)

PDB [6Q4T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4T](#)

PDB [6Q4U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4U](#)

PDB [6Q4V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4V](#)

PDB [6Q82](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q82](#)

PDB [6Q84](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q84](#)

PDB [6Q9E](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Q9E](#)

PDB [6Q9T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q9T](#)

PDB [6QC9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QC9](#)

PDB [6QCA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QCA](#)

PDB [6QCF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QCF](#)

PDB [6QCM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QCM](#)

PDB [6QCV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QCV](#)

PDB [6QDV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QDV](#)

PDB [6QHW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QHW](#)

PDB [6QIO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QIO](#)

PDB [6QI2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QI2](#)

PDB [6QI3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QI3](#)

PDB [6QIB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QIB](#)

PDB [6QKT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QKT](#)

PDB [6QKU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QKU](#)

PDB [6QKW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QKW](#)

PDB [6QMS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QMS](#)

PDB [6QN1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QN1](#)

PDB [6QNO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QNO](#)

PDB [6QNR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QNR](#)

PDB [6QON](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QON](#)

PDB [6QSW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QSW](#)

PDB [6QSX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QSX](#)

PDB [6QTN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [6QTN](#)

PDB [6QUS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QUS](#)

PDB [6QUY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QUY](#)

PDB [6QVE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QVE](#)

PDB [6QVJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QVJ](#)

PDB [6QX7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QX7](#)

PDB [6QXN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QXN](#)

PDB [6QYJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QYJ](#)

PDB [6QYM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QYM](#)

PDB [6QZ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QZ9](#)

PDB [6QZA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QZA](#)

PDB [6QZC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QZC](#)

PDB [6QZD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QZD](#)

PDB [6QZF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QZF](#)

PDB [6QZP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6QZP](#)

PDB [6R0E](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6R0E](#)

PDB [6R5Q](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6R5Q](#)

PDB [6R61](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6R61](#)

PDB [6R6G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6R6G](#)

PDB [6R6P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6R6P](#)

PDB [6R7Q](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6R7Q](#)

PDB [6RAV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RAV](#)

PDB [6REV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6REV](#)

PDB [6RF2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6RF2](#)

PDB [6RF8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6RF8](#)

PDB [6RFD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6RFD](#)

PDB [6RH3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6RH3](#)

PDB [6RIR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6RIR](#)

PDB [6RKY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6RKY](#)

PDB [6RLW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RLW](#)

PDB [6RM3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RM3](#)

PDB [6RVV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RVV](#)

PDB [6RVW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RVW](#)

PDB [6RXH](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6RXH](#)

PDB [6RXT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RXT](#)

[illegible]

PDB [6SIR](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6SIR](#)

PDB [6SJT](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SJT](#)

PDB [6SKF](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SKF](#)

PDB [6SKG](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SKG](#)

PDB [6SKW](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SKW](#)

PDB [6SL9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SL9](#)

PDB [6SLA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Q6SLA](#)

PDB [6SLB](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SLB](#)

PDB [6SLC](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SLC](#)

PDB [6SLH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [606SLH](#)

PDB [6SQ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6SQ2](#)

PDB [6SQO](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SQO](#)

PDB [6SQT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SQT](#)

PDB [6SQV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SQV](#)

PDB [6SR7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SR7](#)

PDB [6SRV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SRV](#)

PDB [6SRX](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SRX](#)

PDB [6SS0](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SS0](#)

PDB [6SS2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SS2](#)

PDB [6SS4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SS4](#)

PDB [6SS5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Q6SS5](#)

PDB [6SS6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SS6](#)

PDB [6SU](#) was passing test before but now failed with [EMzero_nres](#) error! Its run-log could be found in [EM 6SU](#)

PDB [6SUR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6SUR](#)

PDB [6SUV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SUV](#)

PDB [6SVS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6SVS](#)

PDB [6SWN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SWN](#)

PDB [6SWO](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SWO](#)

PDB [6SWP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SWP](#)

PDB [6SWQ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SWQ](#)

PDB [6SWV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SWV](#)

PDB [6SWZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SWZ](#)

PDB [6SX4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SX4](#)

PDB [6SX0](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SX0](#)

[illegible]

PDB [6T8U](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6T8U](#)

PDB [6T8W](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in [this](#)

PDB [6T8Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6T8Y](#)

PDB [6T92](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in

PDB [6T94](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6T94](#)

PDB [6T9E](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in

PDB [6T9M](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6T9M](#)

PDB [6TA4](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could

PDB [6TAH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TAH](#)

PDB [6TAJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [6TAK](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TAK](#)

PDB [6TB9](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [6TBV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6TBV](#)

[61BY](#) PDB [6TC3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TC3](#)

PDB [6TC5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB-6TC5](#)

PDB [6TCX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log can be found in [6TCX](#)

PDB [6TCY](#) was passing test before but now failed with [zero_hres](#) error! Its run-log could be found in [PDB_6TCY](#)

PDB [6TEE](#) was passing test before but now failed with [B0zero_nresB0](#) error! Its run-log could be found in [B06TEE](#)

PDB [6TEF](#) was passing test before but now failed with [P0zero_pres](#) error! Its run-log could be found in [P06TEF](#)

PDB [6TEO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6TEO](#)

PDB [6T99](#) was passing test before but now failed with [zero_pres](#) error! Its run-log could be found in [PDB 6T99](#)

PDB [6TG8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TG8](#)

1. [6TGV](#) was passing test before but now failed with [unrecognized_testade](#) error. Its run log could be found in [6TGV](#)

[illegible]

PDB [6TKQ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TKQ](#)

30 6TKR 30
0C 0D

6TKS

6TLU

30 6TM4 30
OC OD

30 6TMJ 30
0C 0D

30 6TMM 30

30 6TMP 30
0C 0D

6T MQ

DDP 6TMZ

[PDB 6TN](#)

[PDB 6TN1](#)

[PDB 6TNZ](#)

[PDB 6TN](#)

PDB [6TN](#)

PDB [6TN](#)PDB [6TN](#)PDB [6TNV](#)PDB [6TN3](#)PDB [6TO](#)

PDB [6TO](#)
[\[30\]](#) [6TO5](#) [\[30\]](#)

PDB [6TO](#)
[30]CTOO[30]

FDB 010
 30 6TQC 30

6T0Q

6TPX

6TPY

30 6TPZ 30
0C 0D

6TQ1

30 6TQ2 30
0C 0D

30 6TR9 30
0C 0D

DDP 6TRG

PDB 6TRV

61RZ

[illegible]

[PDB 6TW8](#)

PDB [6TWO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TWO](#)

PDB [6TWP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TWP](#)

PDB [6TWZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TWZ](#)

PDB [6TXC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6TXC](#)

PDB [6TXE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6TXE](#)

PDB [6TXQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TXQ](#)

PDB [6TXS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TXS](#)

PDB [6TY9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6TY9](#)

PDB [6TZ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6TZ2](#)

PDB [6TZ4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TZ4](#)

PDB [6TZ5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TZ5](#)

PDB [6TZ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TZ9](#)

PDB [6U03](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U03](#)

PDB [6U0H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U0H](#)

PDB [6U0T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U0T](#)

PDB [6U0U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U0U](#)

PDB [6U2L](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6U2L](#)

PDB [6U48](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6U48](#)

PDB [6U62](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U62](#)

PDB [6U90](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U90](#)

PDB [6UA2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UA2](#)

PDB [6UA4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UA4](#)

PDB [6UAJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UAJ](#)

PDB [6UC2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UC2](#)

PDB [6UCQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6UCQ](#)

PDB [6UDJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6UDJ](#)

PDB [6UDO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UDO](#)

PDB [6UDQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UDQ](#)

PDB [6UE0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6UE0](#)

PDB [6UEU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UEU](#)

PDB [6UFG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UFG](#)

PDB [6UFH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UFH](#)

PDB [6UG4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6UG4](#)

PDB [6UIR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UIR](#)

[illegible]

[PDB 6V3E](#)

PDB [6V41](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6V41](#)

PDB [6V8I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6V8I](#)

PDB [6V8W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6V8W](#)

PDB [6V9T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6V9T](#)

PDB [6VAT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6VAT](#)

PDB [6VBV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VBV](#)

PDB [6VC7](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6VC7](#)

PDB [6VCM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VCM](#)

PDB [6VCP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VCP](#)

PDB [6VCQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VCQ](#)

PDB [6VCR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VCR](#)

PDB [6VE7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VE7](#)

PDB [6VGS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VGS](#)

PDB [6VHO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VHO](#)

PDB [6VMY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VMY](#)

PDB [6VPO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VPO](#)

PDB [6VPP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6VPP](#)

PDB [6VVH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VVH](#)

PDB [6VVI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VVI](#)

PDB [6VWL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VWL](#)

PDB [6VWM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VWM](#)

PDB [6VWN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6VWN](#)

PDB [6WAT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WAT](#)

PDB [6WBR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WBR](#)

PDB [6WCQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WCQ](#)

PDB [6WCW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WCW](#)

PDB [6WD2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WD2](#)

PDB [6WD8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WD8](#)

PDB [6WET](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WET](#)

PDB [6WEU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WEU](#)

PDB [6WEV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WEV](#)

PDB [6WEW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WEW](#)

PDB [6WFJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WFJ](#)

PDB [6WHE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WHE](#)

[illegible]

could be found in [6WWV](#)

PDB [6WX4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6WX4](#)

PDB [6X1C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6X1C](#)

PDB [6X1E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6X1E](#)

PDB [6X1F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6X1F](#)

PDB [6X5I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X5I](#)

PDB [6X62](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X62](#)

PDB [6X64](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X64](#)

PDB [6X65](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X65](#)

PDB [6X66](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X66](#)

PDB [6X6G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6G](#)

PDB [6X6H](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6H](#)

PDB [6X6I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6I](#)

PDB [6X6J](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6J](#)

PDB [6X6K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6K](#)

PDB [6X6L](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6L](#)

PDB [6X6S](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6S](#)

PDB [6X6Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X6Y](#)

PDB [6X7A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6X7A](#)

PDB [6XA1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XA1](#)

PDB [6XER](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XER](#)

PDB [6XES](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XES](#)

PDB [6XET](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XET](#)

PDB [6XH8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XH8](#)

PDB [6XHS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XHS](#)

PDB [6XHV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XHV](#)

PDB [6XHW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XHW](#)

PDB [6XHX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XHX](#)

PDB [6XHY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XHY](#)

PDB [6XI1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XI1](#)

PDB [6XI3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XI3](#)

PDB [6XIB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XIB](#)

PDB [6XID](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XID](#)

PDB [6XIE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XIE](#)

PDB [6XIF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XIF](#)

PDB [6XKN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XKN](#)

PDB [6XKO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XKO](#)

PDB [6XL9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XL9](#)

PDB [6XLB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XLB](#)

PDB [6XLJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XLJ](#)

PDB [6XLL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XLL](#)

PDB [6XNR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XNR](#)

PDB [6XQD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XQD](#)

PDB [6XQE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XQE](#)

PDB [6XR4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XR4](#)

PDB [6XR8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XR8](#)

PDB [6XTJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XTJ](#)

PDB [6XTZ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6XTZ](#)

PDB [6XU1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XU1](#)

PDB [6XU8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XU8](#)

PDB [6XV5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XV5](#)

PDB [6XVX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XVX](#)

PDB [6XW0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XW0](#)

PDB [6XWK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XWK](#)

PDB [6XWZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XWZ](#)

PDB [6XXF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XXF](#)

PDB [6XXG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XXG](#)

PDB [6XXX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XXX](#)

PDB [6XY3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XY3](#)

PDB [6XY7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XY7](#)

PDB [6XYJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XYJ](#)

PDB [6XZA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XZA](#)

PDB [6XZB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XZB](#)

PDB [6XZD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XZD](#)

PDB [6XZG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XZG](#)

PDB [6XZP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XZP](#)

PDB [6XZR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XZR](#)

PDB [6Y01](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Y01](#)

PDB [6Y09](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Y09](#)

PDB [6Y0C](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

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[illegible]

[PDB 6YJU](#)

PDB [6YJV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YJV](#)

PDB [6YKG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YKG](#)

PDB [6YLF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YLF](#)

PDB [6YLZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YLZ](#)

PDB [6YMH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YMH](#)

PDB [6YMN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YMN](#)

PDB [6YMW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6YMW](#)

PDB [6YNX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YNX](#)

PDB [6YO5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YO5](#)

PDB [6YOZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YOZ](#)

PDB [6YP1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YP1](#)

PDB [6YPR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YPR](#)

PDB [6YPT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6YPT](#)

PDB [6YPX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YPX](#)

PDB [6YPZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YPZ](#)

PDB [6YQ0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQ0](#)

PDB [6YQ3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQ3](#)

PDB [6YQ6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQ6](#)

PDB [6YQ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQ9](#)

PDB [6YQA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQA](#)

PDB [6YQB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQB](#)

PDB [6YQC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQC](#)

PDB [6YQD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQD](#)

PDB [6YQH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQH](#)

PDB [6YQM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQM](#)

PDB [6YQR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQR](#)

PDB [6YQS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YQS](#)

PDB [6YR1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YR1](#)

PDB [6YR2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YR2](#)

PDB [6YRU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YRU](#)

PDB [6YRV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YRV](#)

PDB [6YRX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YRX](#)

PDB [6YRZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YRZ](#)

PDB [6YS1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YS1](#)

[illegible]

PDB [6Z17](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z17](#)

PDB [6Z1Q](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z1Q](#)

PDB [6Z2E](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z2E](#)

PDB [6Z33](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Z33](#)

PDB [6Z3C](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Z3C](#)

PDB [6Z3N](#) was passing test before but now failed with [50zero_nres50](#) error! Its run-log could be found in [506Z3N50](#)

PDB [6Z3V](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Z3V](#)

PDB [6Z4H](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z4H](#)

PDB [6Z4J](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6Z4J](#)

PDB [6Z4L](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z4L](#)

PDB [6Z4N](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z4N](#)

PDB [6Z4Q](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z4Q](#)

PDB [6Z4V](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z4V](#)

PDB [6Z5H](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z5H](#)

PDB [6Z50](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z50](#)

PDB [6Z66](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z66](#)

PDB [6Z6C](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z6C](#)

[illegible]

PDB [6ZHC](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZHC](#)

PDB [6Z10](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in [here](#)

PDB [6ZIB](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZIB](#)

PDB [6ZIG](#) was passing test before but now failed with `zero pres` error! Its run-log could be found in [this](#)

PDB [6ZIH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZIH](#)

PDB [6ZIN](#) was passing test before but now failed with [zero pres](#) error! Its run-log could be found in [PDB 6ZIN](#)

PDB [6Z1Z](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6Z1Z](#)

PDB [6ZJ1](#) was passing test before but now failed with `zero_pres` error! Its run-log could be found in [6ZJ1](#)

PDB [6ZJ4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZJ4](#)

PDB [6ZJ5](#) was passing test before but now failed with [nozero_pres](#) error! Its run-log could be found in [PDB \[6ZJ5\]\(#\)](#)

PDB [6ZJ7](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZJ7](#)

FDB [621G](#) was passing test before but now failed with [bczero_presbc](#) error! Its run-log could be found in [621G1G88](#)

PDB [6ZJ1](#) was passing test before but now failed with `zero_nres` error! Its run-log can be found in [6ZJ1](#)

PDB [6ZU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB_6ZU](#)

PDB [6ZK7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZK7](#)

PDB [6ZLM](#) was passing test before but now failed with [zero_preset](#) error! Its run-log could be found in [PDB](#)

PDB [6ZLR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log can be found in [6ZLR](#)

PDB [6ZM0](#) was passing test before but now failed with [\[50\]zero_nres\[50\]](#) error! Its run-log could be found in [\[50\]6ZM0\[50\]](#)

PDB [6ZM5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZM5](#)

PDB [6ZM6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZM6](#)

PDB [6ZME](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [here](#)

PDB [6ZMI](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZMI](#)

PDB [6ZMO](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

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6ZSR

PDB [6ZT0](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZT0](#)

PDB [6ZTL](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZTL](#)

PDB [6ZU2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZU2](#)

PDB [6ZU5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZU5](#)

PDB [6ZUJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZUJ](#)

PDB [6ZV5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZV5](#)

PDB [6ZVK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZVK](#)

PDB [6ZVM](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6ZVM](#)

PDB [6ZVN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZVN](#)

PDB [6ZVR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZVR](#)

PDB [6ZVS](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6ZVS](#)

PDB [6ZVT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZVT](#)

PDB [6ZW4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZW4](#)

PDB [6ZW5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZW5](#)

PDB [6ZW6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZW6](#)

PDB [6ZW7](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZW7](#)

PDB [6ZW8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZW8](#)

PDB [6ZWC](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6ZWC](#)

BE04 and in [6ZWW](#) PDB [6ZWW](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZWW](#)

PDB [6ZYM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZYM](#)

PDB [6ZYT](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZYT](#)

PDB [6ZYW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZYW](#)

PDB [6ZYX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZYX](#)

PDB [6ZZ5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZZ5](#)

PDB [6ZZC](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZZC](#)

PDB [6ZZH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZZH](#)

PDB [6ZZR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZZR](#)

PDB [7A09](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7A09](#)

PDB [7A0D](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0D](#)

PDB [7A0E](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0E](#)

PDB [7A0F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7A0F](#)

PDB [7A0G](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0G](#)

PDB [7A0J](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7A0J](#)

PDB [7A26](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A26](#)

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PDB [7AEW](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AEW](#)

PDB [7AEY](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AEY](#)

PDB [7AF2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AF2](#)

PDB [7AGC](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7AGC](#)

PDB [7AGX](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AGX](#)

PDB [7AH2](#) was passing test before but now failed with [B0zero_nresB0](#) error! Its run-log could be found in [B07AH2B0](#)

PDB [7AH9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AH9](#)

PDB [7AH1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AH1](#)

PDB [7AHP](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AHP](#)

PDB [7AHW](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AHW](#)

PDB [7AHX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AHX](#)

PDB [7AHY](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AHY](#)

PDB [7AHZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AHZ](#)

PDB [7AI0](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AI0](#)

PDB [7AI1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AI1](#)

PDB [7AIA](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AIA](#)

PDB [7AID](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AID](#)

PDB [7AIF](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AIF](#)

PDB [7AIG](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AIG](#)

PDB [7AIH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AIH](#)

PDB [7AI](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AI](#)

PDB [7AJ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AJ](#)

PDB [7AJB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AJB](#)

PDB [7AJC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AJC](#)

PDB [7AJD](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AJD](#)

PDB [7AJE](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AJE](#)

PDB [7AJF](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJF](#)

PDB [7AJG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB 7AJG](#)

PDB [7AJH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJH](#)

PDB [7AJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJ](#)

PDB [7AJJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJJ](#)

PDB [7AJK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AJK](#)

PDB [7AJL](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJL](#)

PDB [7AJR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJR](#)

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[PDB 7AX3](#)

PDB [7AYY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AYY](#)

PDB [7AYZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AYZ](#)

PDB [7AZ0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AZ0](#)

PDB [7B0G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7B0G](#)

PDB [7B0M](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B0M](#)

PDB [7B1Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B1Y](#)

PDB [7B20](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B20](#)

PDB [7B21](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B21](#)

PDB [7B23](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B23](#)

PDB [7B24](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B24](#)

PDB [7B25](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B25](#)

PDB [7B27](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B27](#)

PDB [7B2T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B2T](#)

PDB [7B4I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B4I](#)

PDB [7B4O](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B4O](#)

PDB [7B4P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B4P](#)

PDB [7B51](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7B51](#)

PDB [7B58](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B58](#)

PDB [7B59](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B59](#)

PDB [7B5A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B5A](#)

PDB [7B6G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B6G](#)

PDB [7B6W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B6W](#)

PDB [7B74](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B74](#)

PDB [7B9V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7B9V](#)

PDB [7B9W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7B9W](#)

PDB [7BAY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BAY](#)

PDB [7BBO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BBO](#)

PDB [7BBP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BBP](#)

PDB [7BDZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BDZ](#)

PDB [7BE0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BE0](#)

PDB [7BE1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BE1](#)

PDB [7BE2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BE2](#)

PDB [7BEB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BEB](#)

PDB [7BEC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BEC](#)

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be found in [7BUJ](#)
PDB [7BVD](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7BVD](#)
PDB [7BZW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BZW](#)
PDB [7BZY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BZY](#)
PDB [7C2S](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7C2S](#)
PDB [7C2T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7C2T](#)
PDB [7C7I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7C7I](#)
PDB [7C7J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7C7J](#)
PDB [7CBM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CBM](#)
PDB [7CBZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CBZ](#)
PDB [7CDA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CDA](#)
PDB [7CE6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CE6](#)
PDB [7CE8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CE8](#)
PDB [7CEK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CEK](#)
PDB [7CGB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CGB](#)
PDB [7CKB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CKB](#)
PDB [7CKC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CKC](#)
PDB [7CLD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CLD](#)
PDB [7CND](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CND](#)
PDB [7CNM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CNM](#)
PDB [7CNN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CNN](#)
PDB [7CNO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CNO](#)
PDB [7CNW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7CNW](#)
PDB [7CNX](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7CNX](#)
PDB [7CNY](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7CNY](#)
PDB [7CNZ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7CNZ](#)
PDB [7CPD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CPD](#)
PDB [7CPQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7CPQ](#)
PDB [7CPU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CPU](#)
PDB [7CPV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CPV](#)
PDB [7CVY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CVY](#)
PDB [7CVZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CVZ](#)
PDB [7CW0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CW0](#)
PDB [7CW2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CW2](#)
PDB [7CW3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7CW3](#)

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be found in [307E4Q30](#)

PDB [7E4R](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7E4R](#)

PDB [7E4Y](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7E4Y](#)

PDB [7E4Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7E4Z](#)

PDB [7E80](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7E80](#)

PDB [7E81](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7E81](#)

PDB [7E82](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7E82](#)

PDB [7ECD](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7ECD](#)

PDB [7ELP](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7ELP](#)

PDB [7ELQ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7ELQ](#)

PDB [7ELR](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7ELR](#)

PDB [7ELS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7ELS](#)

PDB [7EMJ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EMJ](#)

PDB [7EN3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7EN3](#)

PDB [7EOG](#) was passing test before but now failed with [80unrecognized_residue50](#) error! Its run-log could be found in [807EOG80](#)

PDB [7EOK](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EOK](#)

PDB [7EOL](#) was passing test before but now failed with `50unrecognized_residue50` error! Its run-log could be found in [507EOL50](#)

PDB [7EOM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EOM](#)

PDB [7EON](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[7EON\]\]](#)

PDB [7EOO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EOO](#)

PDB [7EOP](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EOP](#)

PDB [7EP0](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7EP0](#)

PDB [7EQ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7EQ9](#)

PDB [7EQK](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7EQK](#)

PDB [7ET9](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ET9](#)

PDB [7ETA](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETA](#)

PDB [7ETB](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETB](#)

PDB [7ETC](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETC](#)

PDB [7ETF](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETF](#)

PDB [7ETG](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETG](#)

PDB [7ETH](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETH](#)

PDB [7ETI](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETI](#)

PDB [7EV6](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EV6](#)

PDB [7EVC](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EVC](#)

PDB [7EVD](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EVD](#)

PDB [7EVF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7EVF](#)

PDB [7EVI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7EVI](#)

PDB [7EVK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7EVK](#)

PDB [7EVL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7EVL](#)

PDB [7EXC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7EXC](#)

PDB [7F1A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7F1A](#)

PDB [7F21](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [7F21](#)

PDB [7F22](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7F22](#)

PDB [7F6J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7F6J](#)

PDB [7F6S](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7F6S](#)

PDB [7F6X](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7F6X](#)

PDB [7JFR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7JFR](#)

PDB [7JJI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7JJI](#)

PDB [7JJU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7JJU](#)

PDB [7JK9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7JK9](#)

PDB [7JKL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7JKL](#)

PDB [7JOQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7JOQ](#)

PDB [7JQL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7JQL](#)

PDB [7JQM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7JQM](#)

PDB [7JRR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7JRR](#)

PDB [7JSN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7JSN](#)

PDB [7JU4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7JU4](#)

PDB [7K22](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7K22](#)

PDB [7K23](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7K23](#)

PDB [7K24](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7K24](#)

PDB [7K6V](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7K6V](#)

PDB [7K9D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7K9D](#)

PDB [7K9E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7K9E](#)

PDB [7KH1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KH1](#)

PDB [7KIP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KIP](#)

PDB [7KJK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KJK](#)

PDB [7KKV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7KKV](#)

PDB [7KKW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7KKW](#)

PDB [7KLN](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KLN](#)

PDB [7KP5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[PDB 7KP5](#)

PDB [7KR6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KR6](#)

PDB [7KV2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KV2](#)

PDB [7KV3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KV3](#)

PDB [7KV4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KV4](#)

PDB [7KV5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KV5](#)

PDB [7KV6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KV6](#)

PDB [7KV7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KV7](#)

PDB [7KVT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7KVT](#)

PDB [7KVV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7KVV](#)

PDB [7KVV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7KVV](#)

PDB [7KWC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KWC](#)

PDB [7KZM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KZM](#)

PDB [7KZO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7KZO](#)

PDB [7L05](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7L05](#)

PDB [7L18](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L18](#)

PDB [7L20](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L20](#)

PDB [7L2Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L2Y](#)

PDB [7L36](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7L36](#)

PDB [7L7X](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L7X](#)

PDB [7L7Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L7Y](#)

PDB [7L7Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L7Z](#)

PDB [7L81](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L81](#)

PDB [7L82](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7L82](#)

PDB [7LFU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7LFU](#)

PDB [7LFV](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7LFV](#)

PDB [7LJM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7LJM](#)

PDB [7LJN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7LJN](#)

PDB [7LKI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LKI](#)

PDB [7LMG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LMG](#)

PDB [7LMH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LMH](#)

PDB [7LMI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LMI](#)

PDB [7LMJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LMJ](#)

PDB [7LQE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LQE](#)

PDB [7LQF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LQF](#)

[illegible]

be found in [7MH1](#)
PDB [7MHE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MHE](#)
PDB [7MIF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIF](#)
PDB [7MIG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIG](#)
PDB [7MIH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIH](#)
PDB [7MIJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIJ](#)
PDB [7MIP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIP](#)
PDB [7MIU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIU](#)
PDB [7MIV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MIV](#)
PDB [7MIZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MIZ](#)
PDB [7MKR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MKR](#)
PDB [7MKS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MKS](#)
PDB [7MOQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MOQ](#)
PDB [7MPI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MPI](#)
PDB [7MPJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MPJ](#)
PDB [7MQ8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MQ8](#)
PDB [7MQ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MQ9](#)
PDB [7MQT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MQT](#)
PDB [7MSV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MSV](#)
PDB [7MUE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MUE](#)
PDB [7MWG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7MWG](#)
PDB [7MX6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MX6](#)
PDB [7MXZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MXZ](#)
PDB [7MY1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MY1](#)
PDB [7MY7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MY7](#)
PDB [7MYD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7MYD](#)
PDB [7N1P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N1P](#)
PDB [7N2C](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N2C](#)
PDB [7N2U](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N2U](#)
PDB [7N2V](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N2V](#)
PDB [7N30](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N30](#)
PDB [7N31](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N31](#)
PDB [7N32](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7N32](#)
PDB [7N3M](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N3M](#)
PDB [7N65](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7N65](#)

[illegible]

[illegible]

[illegible]

[PDB 700X](#)

PDB [7018](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7018](#)

PDB [701C](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [701C](#)

PDB [701O](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [701O](#)

PDB [701T](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [701T](#)

PDB [7025](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [7025](#)

PDB [702T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [702T](#)

PDB [702U](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [702U](#)

PDB [702Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [702Y](#)

PDB [7035](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7035](#)

PDB [7036](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7036](#)

PDB [703O](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [703O](#)

PDB [704A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [704A](#)

PDB [705N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [705N](#)

PDB [705Q](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [705Q](#)

PDB [705T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [705T](#)

PDB [706X](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [706X](#)

PDB [707Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [707Y](#)

PDB [707Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [707Z](#)

PDB [708O](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [708O](#)

PDB [708I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [708I](#)

PDB [709N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [709N](#)

PDB [70A0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70A0](#)

PDB [70A1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70A1](#)

PDB [70A3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [70A3](#)

PDB [70AO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70AO](#)

PDB [70AP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70AP](#)

PDB [70AQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70AQ](#)

PDB [70AU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70AU](#)

PDB [70AV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [70AV](#)

PDB [70AW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [70AW](#)

PDB [70AX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [70AX](#)

PDB [70AY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70AY](#)

PDB [70BO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70BO](#)

PDB [70BQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [70BQ](#)

[illegible]

PDB [7OIS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7OIS](#)

PDB [70J1](#)

70JM

PDB [70K](#)

70K8

PDB [70K](#)

70KZ

PDB [7OL](#)

30 70LJ 30
0C 0D

PDB [7OL](#)

70LW

PDB [7OM](#)

70MC

PDB [7OM](#)
[RCSB PDB](#) [PDBe](#) [EMBL](#)

30 70MU 30

PDB [7OM](#)
: [39](#) [7OM](#)

70MX

PDB [7OM](#)

70N0

PDB [7OM](#)

be found

PDB [70C](#)
[70C](#) [70C](#) [70C](#)

7OR6

[illegible]

PDB [7P6F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P6F](#)

[illegible]

[PDB 7Q31](#)

PDB [7Q32](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q32](#)

PDB [7Q39](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q39](#)

PDB [7Q3C](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q3C](#)

PDB [7Q3E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Q3E](#)

PDB [7Q4S](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q4S](#)

PDB [7Q4T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q4T](#)

PDB [7Q5I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q5I](#)

PDB [7Q5R](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q5R](#)

PDB [7Q5T](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q5T](#)

PDB [7Q5U](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q5U](#)

PDB [7Q5W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q5W](#)

PDB [7Q63](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q63](#)

PDB [7Q6H](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q6H](#)

PDB [7Q9R](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Q9R](#)

PDB [7QAZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7QAZ](#)

PDB [7QB1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QB1](#)

PDB [7QB5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QB5](#)

PDB [7QBH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QBH](#)

PDB [7QCQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QCQ](#)

PDB [7QF2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QF2](#)

PDB [7QF3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QF3](#)

PDB [7QF4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QF4](#)

PDB [7QF5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QF5](#)

PDB [7QFC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QFC](#)

PDB [7QGF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QGF](#)

PDB [7QHI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QHI](#)

PDB [7QHV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QHV](#)

PDB [7QIJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QIJ](#)

PDB [7QJK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QJK](#)

PDB [7QL8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QL8](#)

PDB [7QPW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QPW](#)

PDB [7QSD](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [7QSD](#)

PDB [7QSK](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [7QSK](#)

PDB [7QSL](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [7QSL](#)

[illegible]

be found in [7SJ8](#)

PDB [7SJ9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7SJ9](#)

PDB [7SJA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7SJA](#)

PDB [7SPB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7SPB](#)

PDB [7SPC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7SPC](#)

PDB [7SPI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7SPI](#)

PDB [7SPJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7SPJ](#)

PDB [7SPK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7SPK](#)

PDB [7T1B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7T1B](#)

PDB [7TEI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7TEI](#)

PDB [7TOP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7TOP](#)

PDB [7TOQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7TOQ](#)

PDB [7TOS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7TOS](#)

PDB [7TZR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7TZR](#)

PDB [7TZS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7TZS](#)

PDB [7UCJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7UCJ](#)

PDB [7UCK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7UCK](#)

PDB [7UG7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7UG7](#)

PDB [7ULI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7ULI](#)

PDB [7UPI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7UPI](#)

PDB [7V2B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7V2B](#)

PDB [7V3I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7V3I](#)

PDB [7V3J](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7V3J](#)

PDB [7V7H](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7V7H](#)

PDB [7V7I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7V7I](#)

PDB [7V7J](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7V7J](#)

PDB [7VA9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VA9](#)

PDB [7VB9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VB9](#)

PDB [7VBW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7VBW](#)

PDB [7VD5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VD5](#)

PDB [7VD6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VD6](#)

PDB [7VEX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7VEX](#)

PDB [7VOR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VOR](#)

PDB [7VOT](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VOT](#)

PDB [7VUI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7VUI](#)

PDB [7VY2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7VY2](#)

PDB [7WDB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7WDB](#)

PDB [7YZS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7YZS](#)

PDB [7Z01](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Z01](#)

PDB [7Z02](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Z02](#)

PDB [7Z0F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Z0F](#)

PDB [7Z0G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Z0G](#)

PDB [7Z0N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z0N](#)

PDB [7Z0P](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z0P](#)

PDB [7Z1D](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z1D](#)

PDB [7Z1E](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z1E](#)

PDB [7Z43](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z43](#)

PDB [7Z40](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z40](#)

PDB [7Z66](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z66](#)

PDB [7Z6S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Z6S](#)

PDB [7Z7D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Z7D](#)

NOTE: 35677 PDB's passed the tests but was not listed in reference results.

To update reference results please copy the files below into the main repository:

[reference-results.cif.new.json](#) → [Rosetta repository](#) as [tests/benchmark/tests/scientific/protein_data_bank_diagnostic/reference-results.cif.json](#)

[blocklist.cif.new.json](#) → [Rosetta repository](#) as [tests/benchmark/tests/scientific/protein_data_bank_diagnostic/blocklist.json](#) (note the cif/pdb/fast mode is ignored: the blocklist is segfaults and huge PDBs and is shared)