

Scientific test: Protein Data Bank diagnostic

AUTHOR AND DATE

Steven M Lewis, smlewi@gmail.com, Cyrus Biotechnology, Oct 2018

Sergey Lyskov, sergey.lyskov@gmail.com, Gray lab, Johns Hopkins University, Oct 2018

FAILURES

The PDB diagnostic was run on **241,913** PDB files. **221,532** files passed the test and **20,381** 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-a/rosetta/commits/rosetta/source/test/timelimit.py 8 /home/benchmark/w/rosetta-2.hpc-a/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
```

20,381 total PDBs failed with the following error codes:

```
15,693 unrecognized_residue
3,614 zero_nres
710 fill_missing_atoms
70 duplicate_atom_name
65 unknown
65 unknown_atom_name
43 bad_patch
29 reroot_disconnected
22 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 [1J2J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1J2J](#)

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](#)

30 31Y8 30
0C 0D

30 31Y9 30
0C 0D

30 3IYA 30
0C 0D

30 3IYB 30
0C 0D

30 31YC 30

DDP 3IV

DDR 31V

[PDB 3IY0](#)

PDB [3IY](#)

PDB 3IY

30 31YX 30

30 3IYY 30
0C 0D

30 3IYZ 30 0C 0D

be found in [3031Z030](#)

30 31Z1 30
0C 0D

30 31Z2 30
0C 0D

30 3J05 30
0C 0D

30
0C 3 0 B 30
0D

DDP 311

[PDB 3J1A](#)

[PDB 313](#)

PDB 313

PDB 313

PDB 3/4

PDB [3J4](#)

30 3/4B 30

be found in

30	3	6E	30
0C			0D

be found in [30C3J6F30D](#)

be found in [3QJ6G3B](#)

be found in $\begin{bmatrix} 30 \\ 0C \end{bmatrix} 3J6H \begin{bmatrix} 30 \\ 0D \end{bmatrix}$

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

be found in [304D0930](#)

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

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

PDB [4DOC](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [504DOC50](#)

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

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

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

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

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

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

PDB [4DS4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DS4](#)

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

PDB [4DSF](#) was passing test before but now failed with [50unrecognized_residue80](#) error! Its run-log could be found in [504DSF80](#)

PDB [4DSI](#) was passing test before but now failed with [50unrecognized_residue80](#) error! Its run-log could be found in [504DSI80](#)

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

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

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

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

PDB [4DU1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DU1](#)

PDB [4DU3](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4DU3](#)

PDB [4DU4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DU4](#)

PDB [4DU6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4DU6](#)

PDB [4E0D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4E0D](#)

PDB [4E3S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4E3S](#)

PDB [4E7A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4E7A](#)

PDB [4E7C](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4E7C](#)

PDB [4E80](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4E80](#)

PDB [4EB6](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4EB6](#)

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

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

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

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

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

PDB [4EE1](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4EE1](#)

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

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

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 [PDB 4KH1](#)
PDB [4KR2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4KR2](#)
PDB [4KR3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4KR3](#)
PDB [4KTQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4KTQ](#)
PDB [4KVA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4KVA](#)
PDB [4KVG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4KVG](#)
PDB [4KZE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4KZE](#)
PDB [4LHZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4LHZ](#)
PDB [4LIL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4LIL](#)
PDB [4LNU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4LNU](#)
PDB [4LRS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [PDB 4LRS](#)
PDB [4LRT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [PDB 4LRT](#)
PDB [4M49](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB 4M49](#)
PDB [4M6V](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [PDB 4M6V](#)
PDB [4M8O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4M8O](#)
PDB [4MDF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4MDF](#)
PDB [4MG5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4MG5](#)
PDB [4MGN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4MGN](#)
PDB [4MIT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4MIT](#)
PDB [4MSW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4MSW](#)
PDB [4MYS](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [PDB 4MYS](#)
PDB [4MZL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4MZL](#)
PDB [4N3G](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB 4N3G](#)
PDB [4N3N](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB 4N3N](#)
PDB [4N56](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4N56](#)
PDB [4N5S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4N5S](#)
PDB [4NCN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4NCN](#)
PDB [4ND2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [PDB 4ND2](#)
PDB [4ND4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [PDB 4ND4](#)
PDB [4NWR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB 4NWR](#)
PDB [4NYA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4NYA](#)
PDB [4O25](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4O25](#)
PDB [4O2A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4O2A](#)
PDB [4O2B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4O2B](#)
PDB [4O2L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [PDB 4O2L](#)

[illegible]

be found in [4QWB](#)
PDB [4QWC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QWC](#)
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 [4RNP](#)
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 [4RUM](#)
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 [4R XR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4R XR](#)
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 [unrecognized_residue](#) 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 [unrecognized_residue](#) error! Its run-log could be found in [4TMW](#)
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 [unrecognized_residue](#) 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 [PDB 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 [80C4zero_nres80B](#) error! Its run-log could be found in [80C44V4W80B](#)

PDB [4V5I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [4V5I](#)

PDB [4V5Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [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 [4V69](#)

PDB [4V6L](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V6L](#)

PDB [4V6N](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [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](#)

[illegible]

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 [88unrecognized_residue88](#) error! Its run-log could be found in [885M5M88](#)

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 `UnrecognizedResidue` 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 [5OH9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5OH9](#)

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

[illegible]

be found in [5SB7](#)
PDB [5SB8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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

[illegible]

be found in [6A3A](#)
PDB [6A3B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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

[illegible]

be found in [306E0530](#)

PDB [6E06](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6E06](#)

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 [6E2R](#)

PDB [6E2X](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6E2X](#)

PDB [6E2Z](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6E2Z](#)

PDB [6E30](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [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 [PDB 6E34](#)

PDB [6E39](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E39](#)

PDB [6E7B](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6E7B](#)

PDB [6E7C](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6E7C](#)

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 [PDB6E8G](#)

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 [PDB6EHL](#)

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 `UnrecognizedResidue` 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 [unrecognized_residue](#) error! Its run-log could be found in [6EW0](#)

PDB [6EWZ](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[6EWZ\]\]](#)

PDB [6EXN](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [506EXN50](#)

PDB [6F7C](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6F7C](#)

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 [6FF7](#)

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 `unrecognized_residue` error! Its run-log could be found in [PDB6FII](#)

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 [PDB 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 [6GZO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6GZO](#)

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 [6H DU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6H DU](#)

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 [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

[PDB 6HXX](#)

PDB [6HXX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6HXX](#)

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 [6JOA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JOA](#)

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 [6JCI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6JCI](#)

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 [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

[PDB_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 [6KOD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KOD](#)

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 [6QON](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QON](#)

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 [6LQP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6LQP](#)

[illegible]

[PDB 6N09](#)

PDB [6N0F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N0F](#)

PDB [6N0G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N0G](#)

PDB [6N1V](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N1V](#)

PDB [6N1W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N1W](#)

PDB [6N2C](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6N2C](#)

PDB [6N2D](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N2D](#)

PDB [6N2V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N2V](#)

PDB [6N2Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N2Y](#)

PDB [6N2Z](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N2Z](#)

PDB [6N47](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N47](#)

PDB [6N5K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5K](#)

PDB [6N5N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5N](#)

PDB [6N5O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5O](#)

PDB [6N5P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5P](#)

PDB [6N5Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5Q](#)

PDB [6N5S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5S](#)

PDB [6N5T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N5T](#)

PDB [6N63](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6N63](#)

PDB [6N7W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N7W](#)

PDB [6N9F](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6N9F](#)

PDB [6N9U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N9U](#)

PDB [6N9V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N9V](#)

PDB [6N9W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N9W](#)

PDB [6N9X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6N9X](#)

PDB [6NC3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6NC3](#)

PDB [6ND5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ND5](#)

PDB [6ND6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ND6](#)

PDB [6NF2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6NF2](#)

PDB [6NFP](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6NFP](#)

PDB [6NKR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKR](#)

PDB [6NKS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKS](#)

PDB [6NKT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6NKT](#)

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 [6OVI](#)

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](#)

[illegible]

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](#)
PDB [6RXU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RXU](#)
PDB [6RXX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6RXX](#)

[illegible]

PDB [6SKF](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SKF](#)

PDB [6SKW](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SKW](#)

PDB [6SLA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SLA](#)

PDB [6SLC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SLC](#)

PDB [6SQ2](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6SQ2](#)

PDB [6SQT](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SQT](#)

PDB [6SR7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SR7](#)

PDB [6SRX](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SRX](#)

PDB [6SS2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SS2](#)

PDB [6SS5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SS5](#)

PDB [6SU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SU](#)

PDB [6SUV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SUV](#)

PDB [6SWN](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6SWN](#)

PDB [6SWP](#) was passing test before but now failed with [80zero_nres80](#) error! Its run-log could be found in [FO6SWP80](#)

PDB [6SWV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SWV](#)

PDB [6SX4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SX4](#)

PDB [6SXS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6SXS](#)

[illegible]

PDB [6T8W](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6T8W](#)

PDB [6TH4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6TH4](#)

[illegible]

PDB [6TKS](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TKS](#)

PDB **6TM4** was passing test before but now failed with **zero nres** error! Its run-log could be found in

PDB [6TMJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TMJ](#)

PDB [6TMM](#) was passing test before but now failed with [zero nres](#) error! Its run-log could be found in [here](#)

PDB [6TMQ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TMQ](#)

PDB [6TMZ](#) was passing test before but now failed with [zero pres](#) error! Its run-log could be found in [here](#)

PDB [6TN1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TN1](#)

PDB [6TN2](#) was passing test before but now failed with [zero_pres](#) error! Its run-log could be found in [6TN2](#)

PDB [6TN5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TN5](#)

PDB [6TNH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [66TNH66](#)

PDB [6TNU](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6TNU](#)

PDB [6TNY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6TNY](#)

PDB [6TO3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TO3](#)

PDB [6TO5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB_6TO5](#)

PDB [6TOC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

PDB [6T0Q](#) was passing test before but now failed with [zero_hres](#) error! Its run-log could be found in [6T0Q](#)

PDB [6TPY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6TPY](#)

PDB [6TPZ](#) was passing test before but now failed with [zero_hres](#) error! Its run-log could be found in [6TPZ](#)

PDB [6TQ2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log can be found in [6TQ2](#)

PDB [6TR9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB_6TR9](#)

PDB [6TRV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [this](#)

PDB [6TRZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6TRZ](#)

PDB [6TS0](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

[illegible]

[PDB 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 [6U9O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6U9O](#)

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](#)

PDB [6UIS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UIS](#)

PDB [6UIT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UIT](#)

[illegible]

[PDB 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 [6WC0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WC0](#)

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 [6WFI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WFI](#)

PDB [6WHE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6WHE](#)

PDB [6WKS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WKS](#)

PDB [6WKX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6WKX](#)

[illegible]

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 [6XOD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XOD](#)

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 [6Y0C](#)

PDB [6Y0G](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Y0G](#)

PDB [6Y0K](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

[illegible]

[illegible]

[PDB 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 [6Y05](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6Y05](#)

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](#)

PDB [6YS2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YS2](#)

PDB [6YTJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6YTJ](#)

[illegible]

[illegible]

[illegible]

PDB [6Z11](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z11](#)

PDB [6Z1](#)

6ZIG

PDB [6Z1](#)

30 6ZIV 30
00 00

PDB [6Z](#)
[30] [6Z11](#) [30]

[RDB 671](#)

FDB 02]
[30]6715[30]

PDB [6Z1](#)

6ZIG

PDB [6ZJ](#)

6ZJJ

PDB [6Z14](#)
[30] [6Z143](#) [31]

DDP 671

PDB [6Z1](#)
[30](#)671B[30](#)

PDB 6ZMO

6ZM5

PDB [6ZM](#)

6ZME

PDB [6ZM](#)

[6ZN1](#)

PDB [6Z1](#)
[\[30\]](#) [6ZNP](#) [\[3\]](#)

[illegible]

PDB [6ZU2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZU2](#)

PDB [6ZUJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZUJ](#)

PDB [6ZVK](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZVK](#)

PDB [6ZVN](#) was passing test before but now failed with [ERRzero_nres](#) error! Its run-log could be found in [6Q6ZVN](#)

PDB [6ZVS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZVS](#)

PDB [6ZW4](#) was passing test before but now failed with `FileNotFoundError` error! Its run-log could be found in [6ZW4](#)

PDB [6ZW6](#) was passing test before but now failed with `RuntimeError: zero_nres` error! Its run-log could be found in [6ZW6](#)

PDB [6ZWB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZWB](#)

PDB [6ZWV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6ZWV](#)

PDB [6ZYT](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZYT](#)

PDB [6ZYX](#) was passing test before but now failed with `50unrecognized_residue50` error! Its run-log could be found in [506ZYX50](#)

PDB [6ZZC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6ZZC](#)

PDB [6ZZR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZZR](#)

PDB [7A0D](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0D](#)

PDB [7A0F](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0F](#)

PDB [7A0J](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0J](#)

PDB [7A27](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A27](#)

[illegible]

PDB [7AF2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AF2](#)

PDB [7AGX](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AGX](#)

PDB [7AH9](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AH9](#)

PDB [7AHP](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7AHP](#)

PDB [7AHX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AHX](#)

PDB [7AHZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AHZ](#)

PDB [7AI1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AI1 log](#)

PDB [7AID](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AID](#)

PDB [7AIG](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AIG](#)

PDB [7AI](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7AI](#)

PDB [7AJB](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AJB](#)

PDB [7AJD](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7AJD](#)

PDB [7AJF](#) was passing test before but now failed with `ZeroNres` error! Its run-log could be found in [7AJF](#)

PDB [7AJH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJH](#)

PDB [7AJJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJJ](#)

PDB [7AJL](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJL](#)

PDB [7AJU](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7AJU](#)

[illegible]

[PDB 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](#)

PDB [7BES](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BES](#)

PDB [7BF1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BF1](#)

PDB [7BF2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BF2](#)

PDB [7BF7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BF7](#)

PDB [7BF8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BF8](#)

PDB [7BF9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BF9](#)

PDB [7BFA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BFA](#)

PDB [7BG5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BG5](#)

PDB [7BGA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BGA](#)

PDB [7BGL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BGL](#)

PDB [7BGO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BGO](#)

PDB [7BGX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BGX](#)

PDB [7BGZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BGZ](#)

PDB [7BH0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BH0](#)

PDB [7BHO](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BHO](#)

PDB [7BIJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BIJ](#)

PDB [7BIX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BIX](#)

PDB [7BK5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BK5](#)

PDB [7BK6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BK6](#)

PDB [7BK7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BK7](#)

PDB [7BKX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BKX](#)

PDB [7BL1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BL1](#)

PDB [7BL2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BL2](#)

PDB [7BL3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BL3](#)

PDB [7BL7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BL7](#)

PDB [7BLH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BLH](#)

PDB [7BM8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BM8](#)

PDB [7BN2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BN2](#)

PDB [7BNM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BNM](#)

PDB [7BNS](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BNS](#)

PDB [7BNU](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BNU](#)

PDB [7BO7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BO7](#)

PDB [7BUE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BUE](#)

PDB [7BUF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7BUF](#)

PDB [7BUJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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

[PDB 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](#)

PDB [7D4I](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7D4I](#)

PDB [7D5S](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7D5S](#)

[illegible]

be found in [307E4Y30](#)

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 [7ELO](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7ELO](#)

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 [50unrecognized_residue50](#) error! Its run-log could be found in [507EOG50](#)

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 [unrecognized_residue](#) error! Its run-log could be found in [7EOL](#)

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 [7E00](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7E00](#)

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 [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

[PDB 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 [7KVU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7KVU](#)

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 [7LOF](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LOF](#)

PDB [7LQG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LQG](#)

PDB [7LQH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7LQH](#)

[illegible]

be found in 30
0C7MIF30
0D

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 [7MI](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MI](#)

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 [PDB 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 [PDB 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 [PDB 7MPI](#)

PDB [7MPJ](#) was passing test before but now failed with [50zero_nres50](#) error! Its run-log could be found in [507MPJ50](#)

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 [PDB 7MQT](#)

PDB [7MSV](#) was passing test before but now failed with `50unrecognized_residue50` error! Its run-log could be found in [507MSV50](#)

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 [PDB 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 [PDB 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 [PDB 7N3M](#)

PDB [7N65](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N65](#)

PDB [7N7H](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7N7H](#)

PDB [7N7I](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [PDB 7N7I](#)

[illegible]

PDB [7NPT](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NPT](#)

PDB [7NPV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NPV](#)

PDB [7NPZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7NPZ](#)

PDB [7NQ1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NQ1](#)

PDB [7NQ3](#) was passing test before but now failed with [aczero_nres](#) error! Its run-log could be found in [7NQ3](#)

PDB [7NQ7](#) was passing test before but now failed with `cczero_nres` error! Its run-log could be found in [PDB-7NQ7](#)

PDB [7NQB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7NQB](#)

PDB [7NR2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [PDB_7NR2](#)

PDB [7NRC](#) was passing test before but now failed with [pocket_zero_res](#) error! Its run-log could be found in [PDB_7NRC](#)

[PDB 7NR1](#) was passing test before but now failed with `zero pres` error! Its run-log could be found in [7NR1](#)

PDB [7NSH](#) was passing test before but now failed with [no zero pres](#) error! Its run-log could be found in [7NSH](#)

[PDB 7NSW](#) was passing test before but now failed with [zero nres](#) error! Its run-log could be found in [this folder](#)

PDB [7NSZ](#) was passing test before but now failed with [zero nres](#) error! Its run-log could be found in

PDB [7NTD](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

be found in [PDB 7NVO](#)
PDB [7NV1](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could

PDB [7NVJ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in

PDB [7NVP](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NVP](#)

[illegible]

[PDB 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 [7080](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7080](#)

PDB [7081](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7081](#)

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 [70A0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70A0](#)

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](#)

PDB [70BW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70BW](#)

PDB [70D0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [70D0](#)

[illegible]

PDB [7OJ7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7OJ7](#)

PDB [70jc](#)

7OK6

PDB [70K](#)

70KR

PDB [7OL](#)

70LD

PDB [701](#)

30 70LU 30
0C 0D

PDB [70M](#)

be found

PDB [70M](#)

70MS

PDB [7OM](#)in 3070M

PDB 70M

PDB [7OMZ](#)

70N0

PDB [7ON](#)

be found

PDB [7OC](#)

3070R630

PDB [7OR](#)

[illegible]

PDB [7P6W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P6W](#)

PDB [7P6Y](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P6Y](#)

PDB [7P75](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P75](#)

PDB [7P7N](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P7N](#)

PDB [7P7O](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P7O](#)

PDB [7P97](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7P97](#)

PDB [7P9J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7P9J](#)

PDB [7PBj](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PBj](#)

PDB [7PBW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PBW](#)

PDB [7PBX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PBX](#)

PDB [7PD6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PD6](#)

PDB [7PDB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PDB](#)

PDB [7PDR](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PDR](#)

PDB [7PE1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PE1](#)

PDB [7PE2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PE2](#)

PDB [7PE5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PE5](#)

PDB [7PE6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PE6](#)

PDB [7PEQ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PEQ](#)

PDB [7PGX](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PGX](#)

PDB [7PGY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PGY](#)

PDB [7PGZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PGZ](#)

PDB [7PH0](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PH0](#)

PDB [7PI4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PI4](#)

PDB [7PIL](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PIL](#)

PDB [7PIE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7PIE](#)

PDB [7PJF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7PJF](#)

PDB [7PNH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PNH](#)

PDB [7PNI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PNI](#)

PDB [7PO6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7PO6](#)

PDB [7PQ2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PQ2](#)

PDB [7PQ3](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PQ3](#)

PDB [7PQ6](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PQ6](#)

PDB [7PQA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7PQA](#)

PDB [7PQC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7PQC](#)

PDB [7PQD](#) was passing test before but now failed with [Error! Its run-log could be found in 7PQD](#)

PDB [7PQN](#) was passing test before but now failed with [Error! Its run-log could be found in 7PQN](#)

PDB [7PQP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7PQP](#)

PDB [7PRP](#) was passing test before but now failed with [Error! Its run-log could be found in 7PRP](#)

PDB [7PRS](#) was passing test before but now failed with [Error! Its run-log could be found in 7PRS](#)

PDB [7PTZ](#) was passing test before but now failed with [Error! Its run-log could be found in 7PTZ](#)

PDB [7PU1](#) was passing test before but now failed with [Error! Its run-log could be found in 7PU1](#)

PDB [7PUS](#) was passing test before but now failed with [Error! Its run-log could be found in 7PUS](#)

PDB [7PVI](#) was passing test before but now failed with [Error! Its run-log could be found in 7PVI](#)

PDB [7PWB](#) was passing test before but now failed with [Error! Its run-log could be found in 7PWB](#)

PDB [7PWH](#) was passing test before but now failed with [Error! Its run-log could be found in 7PWH](#)

PDB [7PWI](#) was passing test before but now failed with [Error! Its run-log could be found in 7PWI](#)

PDB [7PZG](#) was passing test before but now failed with [Error! Its run-log could be found in 7PZG](#)

PDB [7PZH](#) was passing test before but now failed with [Error! Its run-log could be found in 7PZH](#)

PDB [7PYZ](#) was passing test before but now failed with [Error! Its run-log could be found in 7PYZ](#)

PDB [7Q08](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q08](#)

PDB [7Q0F](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q0F](#)

PDB [7Q0P](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q0P](#)

PDB [7Q0R](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q0R](#)

PDB [7Q17](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q17](#)

PDB [7Q18](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q18](#)

PDB [7Q19](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q19](#)

PDB [7Q1E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Q1E](#)

PDB [7Q1F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Q1F](#)

PDB [7Q1I](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q1I](#)

PDB [7Q1J](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q1J](#)

PDB [7Q2N](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q2N](#)

PDB [7Q2O](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q2O](#)

PDB [7Q2P](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q2P](#)

PDB [7Q2U](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q2U](#)

PDB [7Q2W](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q2W](#)

PDB [7Q30](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q30](#)

PDB [7Q31](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q31](#)

PDB [7Q32](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q32](#)

PDB [7Q39](#) was passing test before but now failed with [Error! Its run-log could be found in 7Q39](#)

[PDB 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](#)

PDB [7QSM](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [7QSM](#)

PDB [7QSN](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [7QSN](#)

PDB [7QSO](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [7QSO](#)

PDB [7QUB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QUB](#)

PDB [7QUW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7QUW](#)

PDB [7R1O](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7R1O](#)

PDB [7R81](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7R81](#)

PDB [7R8U](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7R8U](#)

PDB [7RFE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RFE](#)

PDB [7RFG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RFG](#)

PDB [7RFI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RFI](#)

PDB [7RGD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RGD](#)

PDB [7RGQ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RGQ](#)

PDB [7RH8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RH8](#)

PDB [7RK8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RK8](#)

PDB [7RK9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RK9](#)

PDB [7RKH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RKH](#)

PDB [7RL0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RL0](#)

PDB [7RL1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RL1](#)

PDB [7RL5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RL5](#)

PDB [7RMC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RMC](#)

PDB [7RMK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RMK](#)

PDB [7RMO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RMO](#)

PDB [7RMV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RMV](#)

PDB [7RNL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RNL](#)

PDB [7RNR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RNR](#)

PDB [7RQ8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RQ8](#)

PDB [7RQ9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RQ9](#)

PDB [7RQB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RQB](#)

PDB [7RQE](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RQE](#)

PDB [7RY5](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7RY5](#)

PDB [7S2Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7S2Y](#)

PDB [7SGS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7SGS](#)

PDB [7SJ7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7SJ7](#)

PDB [7SJ8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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 [PDB 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 [7Z4O](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [7Z4O](#)

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: 36493 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)