

Scientific test: Protein Data Bank diagnostic

AUTHOR AND DATE

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FAILURES

The PDB diagnostic was run on **230,827** PDB files. **216,374** files passed the test and **14,453** 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-c/rosetta/commits/rosetta/source/test/timelimit.py 32 /home/benchmark/w/rosetta-2.hpc-c/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 false -PDB_diagnostic::reading_only false
```

14,453 total PDBs failed with the following error codes:

```
10,888 unrecognized_residue
726 fill_missing_atoms
472 zero_length_xyzVector
366 unknown
329 zero_nres
264 bad_patch
248 missing_disulfide_partner
242 rotlib_file
173 duplicate_atom_name
144 pseudobond_connection_change
108 no_orient_atoms
105 missing_bond
100 aa_difference
73 prepro_cyclic_pep
66 unknown_atom_name
32 zero_atom_restype
27 reroot_disconnected
19 alias_missing_atom
18 nu_conformer
16 exceed_timeout
11 no_usable_coords
10 unknown_hbond_acceptor
5 base_of_chi
5 merge_with_next
4 insufficient_mainchain
1 no_hbond_deriv
1 partly_recognized
```

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

PDB [114D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [114D](#)

PDB [159D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [159D](#)

PDB [165D](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [165D](#)

PDB [199D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [199D](#)

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

PDB [1A1V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1A1V](#)

PDB [1A54](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1A54](#)

PDB [1A55](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1A55](#)

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

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

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

[PDB 1AKC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [1ANP](#)
[PDB 1AOR](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1AOR](#)
[PDB 1AQ2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1AQ2](#)
[PDB 1ASC](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1ASC](#)
[PDB 1ASE](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1ASE](#)
[PDB 1ATK](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1ATK](#)
[PDB 1AW8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [1AW8](#)
[PDB 1B4N](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1B4N](#)
[PDB 1B8J](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1B8J](#)
[PDB 1B9U](#) was passing test before but now failed with [aa_difference](#) error! Its run-log could be found in [1B9U](#)
[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 1BMT](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1BMT](#)
[PDB 1BPY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1BPY](#)
[PDB 1BSU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1BSU](#)
[PDB 1BUA](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1BUA](#)
[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 1C8L](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C8L](#)
[PDB 1CB7](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1CB7](#)
[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 1CV8](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1CV8](#)
[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 1D4I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D4I](#)

PDB [1D60](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D60](#)

PDB [1D61](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D61](#)

PDB [1D62](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D62](#)

PDB [1D76](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D76](#)

PDB [1D77](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D77](#)

PDB [1D81](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D81](#)

PDB [1D90](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1D90](#)

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

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

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

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

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

PDB [1EG6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1EG6](#)

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

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

PDB [1EL2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1EL2](#)

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

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

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

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

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 [1F1X](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1F1X](#)

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

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

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

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

PDB [1G2L](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1G2L](#)

PDB [1G30](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1G30](#)

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

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

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

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 [1HI0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1HI0](#)

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 [1ID9](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1ID9](#)

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

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

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

PDB [1II1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1II1](#)

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

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

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

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

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

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

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

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

PDB [1J6Z](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1J6Z](#)

PDB [1J8Z](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1J8Z](#)

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

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

[PDB 1JEW](#)

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 [1JS5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1JS5](#)

PDB [1JS7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1JS7](#)

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

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

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 [1K3U](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1K3U](#)

PDB [1K7F](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1K7F](#)

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

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 [1L4F](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L4F](#)

PDB [1L4G](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L4G](#)

PDB [1L4H](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L4H](#)

PDB [1L4K](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L4K](#)

PDB [1L4L](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L4L](#)

PDB [1L4M](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L4M](#)

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

PDB [1L5O](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L5O](#)

PDB [1L6M](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1L6M](#)

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

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

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

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

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

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 [1NH3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1NH3](#)

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

PDB [1NV2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1NV2](#)

PDB [1NV6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1NV6](#)

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

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

PDB [1O4K](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1O4K](#)

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

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

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

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

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

PDB [1PH7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1PH7](#)

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 [1PR9](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1PR9](#)

PDB [1PS9](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1PS9](#)

PDB [1PY0](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1PY0](#)

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

PDB [1QB1](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1QB1](#)

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

PDB [1QE7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1QE7](#)

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

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

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

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

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

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

PDB [1QX6](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [1QX6](#)

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

[PDB 1QYZ](#)

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

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

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

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

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

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

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

PDB [1S1L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1S1L](#)

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

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

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

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

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

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

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

PDB [1U1O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1U1O](#)

PDB [1U1Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [1U1Q](#)

PDB [1U5A](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1U5A](#)

PDB [1U5C](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1U5C](#)

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 [1W7X](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1W7X](#)

PDB [1W8B](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1W8B](#)

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

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 [1X29](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1X29](#)

PDB [1X8I](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1X8I](#)

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

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

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

PDB [1XY2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1XY2](#)

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 [1Y3V](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in

[PDB 1Y3V](#)

PDB [1Y3Y](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1Y3Y](#)

PDB [1Y80](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1Y80](#)

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

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

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

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

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 [1Z4U](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1Z4U](#)

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

PDB [1Z6J](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1Z6J](#)

PDB [1Z6P](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [1Z6P](#)

PDB [1Z6Q](#) was passing test before but now failed with [duplicate_atom_name](#) error! Its run-log could be found in [1Z6Q](#)

PDB [1Z7Y](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1Z7Y](#)

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

PDB [1ZLG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [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 [213D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [213D](#)

PDB [216D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [216D](#)

PDB [217D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [217D](#)

PDB [230D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [230D](#)

[illegible]

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 [2B07](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2B07](#)
PDB [2B0E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2B0E](#)
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 [2B77](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2B77](#)
PDB [2B7D](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2B7D](#)
PDB [2B7Q](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2B7Q](#)
PDB [2BCW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BCW](#)
PDB [2BDZ](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2BDZ](#)
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 [2BQ2](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2BQ2](#)
PDB [2BSG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [2BSG](#)
PDB [2BTO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2BTO](#)
PDB [2BXE](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2BXE](#)
PDB [2BXH](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2BXH](#)
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 [2CLH](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2CLH](#)

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

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 [2D3Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2D3Y](#)

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

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

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

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

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

PDB [2DP6](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2DP6](#)

PDB [2DP7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2DP7](#)

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

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

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

PDB [2EE0](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [2EE0](#)

PDB [2EJ2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2EJ2](#)

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 [2F14](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2F14](#)

PDB [2F55](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2F55](#)

PDB [2F6T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2F6T](#)

PDB [2F6V](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2F6V](#)

PDB [2F6Y](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2F6Y](#)

PDB [2F71](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in

[PDB 2F71](#)

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

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

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

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

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

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

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

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

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

PDB [2FQ6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2FQ6](#)

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

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

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

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

PDB [2G19](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2G19](#)

PDB [2G1M](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2G1M](#)

PDB [2G26](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2G26](#)

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 [2G5T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2G5T](#)

PDB [2G8T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2G8T](#)

PDB [2GA2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2GA2](#)

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

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

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

PDB [2GH5](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2GH5](#)

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

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

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

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

PDB [2GV6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2GV6](#)

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

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 [2H0N](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2H0N](#)

PDB [2H2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2H2Q](#)

PDB [2H3S](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2H3S](#)

PDB [2H3T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2H3T](#)

PDB [2H4B](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2H4B](#)

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

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

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 [2HP1](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2HP1](#)

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

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

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 [2I5S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2I5S](#)
PDB [2I7S](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2I7S](#)
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 [2IO9](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2IO9](#)
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 [2JC4](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2JC4](#)
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 [2JI5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2JI5](#)
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 [2KID](#) was passing test before but now failed with [rotlib_file](#) error! Its run-log could be found in [2KID](#)

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

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

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

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

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

PDB [2LE6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2LE6](#)

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

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

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

PDB [2NP1](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2NP1](#)

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 [2O8D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2O8D](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

PDB [2VD6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2VD6](#)

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

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 [2W35](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W35](#)

PDB [2W36](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2W36](#)

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 [2X19](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [2X19](#)

PDB [2X1L](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2X1L](#)

PDB [2X1M](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2X1M](#)

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

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

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 [2Y33](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2Y33](#)

PDB [2Y34](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2Y34](#)

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 [2Y92](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [2Y92](#)

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

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 [304D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [304D](#)

PDB [305D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [305D](#)

PDB [306D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [306D](#)

PDB [358D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [358D](#)

PDB [367D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [367D](#)

PDB [375D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [375D](#)

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

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

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

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 [3BPF](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3BPF](#)
PDB [3BSO](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3BSO](#)
PDB [3BTY](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3BTY](#)
PDB [3BUC](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3BUC](#)
PDB [3BY0](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3BY0](#)
PDB [3C3G](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3C3G](#)
PDB [3C46](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3C46](#)
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 [3C9E](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3C9E](#)
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 [3CBC](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3CBC](#)
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 [3CH3](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3CH3](#)
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 [3D2T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3D2T](#)
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](#)

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

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

PDB [3DT2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DT2](#)

PDB [3DT4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DT4](#)

PDB [3DT7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DT7](#)

PDB [3DU7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3DU7](#)

PDB [3DV0](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DV0](#)

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

PDB [3DZ2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DZ2](#)

PDB [3DZ3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DZ3](#)

PDB [3DZ4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DZ4](#)

PDB [3DZ5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DZ5](#)

PDB [3DZ6](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DZ6](#)

PDB [3DZ7](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3DZ7](#)

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

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

PDB [3E0D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3E0D](#)

PDB [3E22](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3E22](#)

PDB [3E5E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3E5E](#)

PDB [3E5F](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3E5F](#)

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

PDB [3EK5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3EK5](#)

PDB [3EP2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3EP2](#)

PDB [3EP3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3EP3](#)

PDB [3EP4](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3EP4](#)

PDB [3EP5](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3EP5](#)

PDB [3EP6](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be

found in [303EP630D](#)

PDB [3EP7](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [3EP7](#)

PDB [3EP8](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [3EP8](#)

PDB [3EP9](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [3EP9](#)

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

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

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

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

PDB [3EQ3](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 3EQ3](#)

PDB [3EQ4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 3EQ4](#)

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

PDB [3ETE](#) was passing test before but now failed with [60unrecognized_residue60](#) error! Its run-log could be found in [603ETE60](#)

PDB [3ETG](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [503ETG50](#)

PDB [3ETJ](#) was passing test before but now failed with [PDBunknown](#) error! Its run-log could be found in [PDB3ETJ](#)

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

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

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

PDB [3F2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3F2Q](#)

PDB [3F2T](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [3F2T](#)

PDB [3F2W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3F2W](#)

PDB [3F2X](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3F2X](#)

PDB [3F2Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3F2Y](#)

PDB [3F30](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3F30](#)

PDB [3FC9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3FC9](#)

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

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

PDB [3G00](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G00](#)

PDB [3G0R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G0R](#)

PDB [3G2D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G2D](#)

PDB [3G38](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G38](#)

PDB [3G6V](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3G6V](#)

PDB [3G6W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G6W](#)

PDB [3G6X](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3G6X](#)

PDB [3G6Y](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3G6Y](#)

PDB [3G8S](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3G8S](#)

PDB [3G8T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G8T](#)

PDB [3G96](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G96](#)

PDB [3G9C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3G9C](#)

PDB [3GA6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3GA6](#)

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

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

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

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

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

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

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

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

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

PDB [3GO3](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3GO3](#)

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

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 [3H7D](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3H7D](#)

PDB [3H8I](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3H8I](#)

PDB [3H8L](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3H8L](#)

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

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

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

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 [3HQU](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3HQU](#)
PDB [3HOV](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3HOV](#)
PDB [3HR2](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3HR2](#)
PDB [3HRD](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3HRD](#)
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 [3IDM](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3IDM](#)
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 [3IOQ](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3IOQ](#)
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 [3IXX](#)
PDB [3IXY](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IXY](#)
PDB [3IXZ](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IXZ](#)
PDB [3IY8](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IY8](#)
PDB [3IY9](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IY9](#)
PDB [3IYA](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IYA](#)
PDB [3IYB](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IYB](#)
PDB [3IYC](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IYC](#)
PDB [3IYG](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IYG](#)
PDB [3IYH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3IYH](#)

[illegible]

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

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

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

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

PDB [3JB0](#) was passing test before but now failed with `52unrecognized_residue59` error! Its run-log could be found in [523JB059](#)

PDB [3JB3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3JB3](#)

PDB [3JB7](#) was passing test before but now failed with `50unrecognized_residue50` error! Its run-log could be found in [503JB750](#)

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

PDB [3JD0](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [3JD0](#)

PDB [3JD4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3JD4](#)

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

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

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

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

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

PDB [3K3L](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3K3L](#)

PDB [3K57](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [3K57](#)

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 [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](#)

PDB [3L6W](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3L6W](#)

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

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

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

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

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

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

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

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

PDB [3M1I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3M1I](#)

PDB [3M8R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3M8R](#)

PDB [3M8S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3M8S](#)

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

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

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

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

be found in [3MFI](#)
PDB [3MJH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MJH](#)
PDB [3MOE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MOE](#)
PDB [3MOF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MOF](#)
PDB [3MUM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MUM](#)
PDB [3MUR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MUR](#)
PDB [3MUT](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MUT](#)
PDB [3MUV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MUV](#)
PDB [3MUW](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [3MUW](#)
PDB [3MX5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MX5](#)
PDB [3MXH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3MXH](#)
PDB [3N25](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3N25](#)
PDB [3N2G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3N2G](#)
PDB [3N2K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3N2K](#)
PDB [3N6M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3N6M](#)
PDB [3NAE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NAE](#)
PDB [3NBY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NBY](#)
PDB [3NBZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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 [3NWy](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3NWy](#)
PDB [3O42](#) was passing test before but now failed with [prepro_cyclic_pep](#) error! Its run-log could be found in [3O42](#)
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 [3P04](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3P04](#)

PDB [3P05](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3P05](#)

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](#)

PDB [3PY8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3PY8](#)

PDB [3Q0A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3Q0A](#)

PDB [3Q22](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3Q22](#)

PDB [3Q23](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3Q23](#)

PDB [3Q24](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3Q24](#)

PDB [3Q3Y](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3Q3Y](#)

PDB [3Q3Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3Q3Z](#)

PDB [3Q7U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3Q7U](#)

PDB [3Q86](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3Q86](#)

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

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

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

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

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

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

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

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

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

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

[illegible]

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

PDB [3S1R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3S1R](#)

PDB [3S9H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3S9H](#)

PDB [3SC0](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3SC0](#)

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

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

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

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

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

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

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

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

PDB [3SQ0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SQ0](#)

PDB [3SQ1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SQ1](#)

PDB [3SQ2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SQ2](#)

PDB [3SQ4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3SQ4](#)

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

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

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

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

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 [3T1D](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3T1D](#)

PDB [3T2K](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3T2K](#)

PDB [3T2Z](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [3T2Z](#)

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

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 [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 [3VAF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAF](#)
PDB [3VAG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAG](#)
PDB [3VAH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAH](#)
PDB [3VAI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAI](#)
PDB [3VAJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAJ](#)
PDB [3VAK](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAK](#)
PDB [3VAL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAL](#)
PDB [3VAM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [3VAM](#)
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 [3VQZ](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [3VQZ](#)
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 [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 [474D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [474D](#)
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 [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 [4BQN](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [4BQN](#)

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

[PDB 4BOX](#)

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 [4C4W](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4C4W](#)

PDB [4C71](#) was passing test before but now failed with [zero_length_xyzVector](#) error! Its run-log could be found in [4C71](#)

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

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 [4D8E](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [4D8E](#)

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

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 [4DO9](#)

[illegible]

[illegible]

[illegible]

be found in [4HOS](#)
 PDB [4I27](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4I27](#)
 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 [4I6N](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4I6N](#)
 PDB [4I89](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4I89](#)
 PDB [4I9A](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4I9A](#)
 PDB [4IE6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4IE6](#)
 PDB [4IG7](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4IG7](#)
 PDB [4IHJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IHJ](#)
 PDB [4IHW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IHW](#)
 PDB [4IHY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IHY](#)
 PDB [4IJJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4IJJ](#)
 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 [4J88](#) was passing test before but now failed with [zero_length_xyzVector](#) error! Its run-log could be found in [4J88](#)
 PDB [4JGI](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4JGI](#)
 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 [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 [4KAS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4KAS](#)

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

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

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

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

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

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

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

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

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

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

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

PDB [4KS6](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [4KS6](#)

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

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

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

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

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

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

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

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

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

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

PDB [4LZ3](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4LZ3](#)

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

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

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

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

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

be found in [PDB 4MDX](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

PDB [4NJ4](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [4NJ4](#)

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

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

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

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

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

PDB [4O4H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O4H](#)

PDB [4O4I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O4I](#)

PDB [4O4J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O4J](#)

PDB [4O4L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O4L](#)

PDB [4O8E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4O8E](#)

PDB [4OE7](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4OE7](#)

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

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

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

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

PDB [4OX2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4OX2](#)

PDB [4P7F](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4P7F](#)

PDB [4P9C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4P9C](#)

PDB [4PC8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [4PC8](#)

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

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

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

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

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

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

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

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

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

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

PDB [4Q7H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4Q7H](#)

PDB [4Q9I](#) was passing test before but now failed with [prepro_cyclic_pep](#) error! Its run-log could be found in [4Q9I](#)

PDB [4Q9K](#) was passing test before but now failed with [prepro_cyclic_pep](#) error! Its run-log could be found in [4Q9K](#)

PDB [4Q9L](#) was passing test before but now failed with [prepro_cyclic_pep](#) error! Its run-log could be found in [4Q9L](#)

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

PDB [4QG1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QG1](#)

PDB [4QG2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QG2](#)

PDB [4QG4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QG4](#)

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

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

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

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

PDB [4QK8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QK8](#)

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

PDB [4QM6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QM6](#)

PDB [4QM7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4QM7](#)

PDB [4QO8](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4QO8](#)

PDB [4QWB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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 [4RE7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4RE7](#)

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

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

be found in [4RGF](#)

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

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

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

PDB [4TU7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4TU7](#)

PDB [4TU8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4TU8](#)

PDB [4TU9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4TU9](#)

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

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

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

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 [4WC1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4WC1](#)

PDB [4WC5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

be found in [4WC5](#)
PDB [4WC7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4WC7](#)
PDB [4WFL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4WFL](#)
PDB [4WFM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4WFM](#)
PDB [4WOP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4WOP](#)
PDB [4X1I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X1I](#)
PDB [4X1K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X1K](#)
PDB [4X1Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X1Y](#)
PDB [4X20](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4X20](#)
PDB [4X35](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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 [4XF2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4XF2](#)
PDB [4XIU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4XIU](#)
PDB [4XIW](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4XIW](#)
PDB [4XIX](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4XIX](#)
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 [4YAZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YAZ](#)
PDB [4YCV](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4YCV](#)
PDB [4YFU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YFU](#)
PDB [4YGA](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4YGA](#)
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 [4YW8](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [4YW8](#)

PDB [4YW9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [4YW9](#)

PDB [4Z3M](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4Z3M](#)

PDB [4Z41](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4Z41](#)

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 [5A24](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [5A24](#)

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

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

PDB [5B1I](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5B1I](#)

PDB [5B2O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5B2O](#)

PDB [5B2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5B2Q](#)

PDB [5B47](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5B47](#)

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

PDB [5C1T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5C1T](#)

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 [5CR2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5CR2](#)

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

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

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

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

[illegible]

be found in [5FJC](#)

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

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

PDB [5FY9](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5FY9](#)

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

PDB [5G48](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5G48](#)

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

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

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

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

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

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

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

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

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

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

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

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

PDB [5GQL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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 [5HK0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HK0](#)

PDB [5HK3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5HK3](#)

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

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

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

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 [5IU5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5IU5](#)

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 [5J5C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5J5C](#)

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 [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 [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 [5KS8](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5KS8](#)

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

PDB [5KW1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5KW1](#)

PDB [5KW6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5KW6](#)

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 [5L8H](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [5L8H](#)

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

PDB [5LB6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5LB6](#)

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

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

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

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

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

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

PDB [5LJ5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5LJ5](#)

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

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

PDB [5LP6](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5LP6](#)

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

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

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

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

PDB [5M3C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M3C](#)

PDB [5M4W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M4W](#)

PDB [5M50](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M50](#)

PDB [5M54](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M54](#)

PDB [5M5C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M5C](#)

PDB [5M5I](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5M5I](#)

[illegible]

be found in [30OC5NG130OD](#)

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

PDB [5NM5](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5NM5](#)

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

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

PDB [5NX9](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5NX9](#)

PDB [507A](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [507A](#)

PDB [507I](#) was passing test before but now failed with [50unrecognized_residue50](#) error! Its run-log could be found in [50507I50](#)

PDB [5OAM](#) was passing test before but now failed with [5Ounrecognized_residue5O](#) error! Its run-log could be found in [5O5OAM5O](#)

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 [PDB unrecognized_residue](#) error! Its run-log could be found in [PDB5OSK](#)

PDB [5OV7](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[5OV7\]\]](#)

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

PDB [5S4D](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB_5S4D](#)

PDB [5S4L](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5S4L](#)

PDB [5S4M](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4M](#)

PDB [5S4N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5S4N](#)

PDB [5S4O](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5S4O](#)

PDB [5S4P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5S4P](#)

PDB [5S4Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5S4Q](#)

PDB [5S4R](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4R](#)

PDB [5S4S](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5S4S](#)

PDB [5S4T](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5S4T](#)

PDB [5S4U](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4U](#)

PDB [5S4V](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4V](#)

PDB [5S4W](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4W](#)

PDB [5S4X](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4X](#)

PDB [5S4Y](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4Y](#)

PDB [5S4Z](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S4Z](#)

PDB [5S50](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S50](#)

[illegible]

be found in [305S5Z30](#)

PDB [5S60](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S60](#)

PDB [5S61](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S61](#)

PDB [5S62](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S62](#)

PDB [5S63](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S63](#)

PDB [5S64](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S64](#)

PDB [5S65](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S65](#)

PDB [5S66](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S66](#)

PDB [5S67](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5S67](#)

PDB [5S76](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [5S76](#)

PDB [5S82](#) was passing test before but now failed with [50unknown50](#) error! Its run-log could be found in [505S8250](#)

PDB [5SB3](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5SB3](#)

PDB [5SB4](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[5SB4\]\]](#)

PDB [5SB5](#) was passing test before but now failed with [PDB unrecognized_residue](#) error! Its run-log could be found in [PDB5SB5](#)

PDB [5SB6](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[5SB6\]\]](#)

PDB [5SB7](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could 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 [PDBUnrecognized_residue](#) error! Its run-log could be found in [PDB5SBE](#)

PDB [5SYC](#) was passing test before but now failed with [PDBUnrecognized_residuePDB](#) error! Its run-log could be found in [PDB5SYCPDB](#)

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 [50unrecognized_residue50](#) error! Its run-log could be found in [505SYG50](#)

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

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

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

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 [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 [5V08](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5V08](#)

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 [5VR4](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5VR4](#)

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 [5W1Z](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W1Z](#)

PDB [5W20](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5W20](#)

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 [5WM1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log

[illegible]

be found in [5ZWO](#)
PDB [5ZXH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [5ZXH](#)
PDB [5ZZM](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [5ZZM](#)
PDB [6A0Q](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6A0Q](#)
PDB [6A24](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6A24](#)
PDB [6A38](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6A38](#)
PDB [6A3A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could 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 [6AID](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6AID](#)
PDB [6AJP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6AJP](#)
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 [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 [unrecognized_residue](#) error! Its run-log could be found in [6BB1](#)

PDB [6BB2](#) was passing test before but now failed with [unrecognized_residue](#) 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 [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 [6BHJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6BHJ](#)

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

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

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

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 [6C7N](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6C7N](#)

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 [6CI1](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6CI1](#)

PDB [6CJ3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6CJ3](#)

PDB [6CK4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CK4](#)

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

PDB [6CM2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CM2](#)

PDB [6CM9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CM9](#)

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

PDB [6CR3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6CR3](#)

PDB [6CR4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could

[illegible]

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 [6EG5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6EG5](#)

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

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

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

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

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

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

PDB [6EW0](#) was passing test before but now failed with [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 [unrecognized_residue](#) error! Its run-log could be found in [6EXN](#)

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 [6FIi](#)

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

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

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

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

PDB [6FM1](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6FM1](#)

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

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

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 [6G9W](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6G9W](#)

PDB [6GF3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6GF3](#)

PDB [6GI1](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6GI1](#)

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

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 [6IW7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6IW7](#)

PDB [6IY7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IY7](#)

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

PDB [6IZ7](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6IZ7](#)

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

PDB [6J0A](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J0A](#)

PDB [6J45](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6J45](#)

PDB [6J5X](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be

found in [6J5X](#)
PDB [6J5Y](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6J5Y](#)
PDB [6J6G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6G](#)
PDB [6J6H](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6H](#)
PDB [6J6N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6N](#)
PDB [6J6Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J6Q](#)
PDB [6J72](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6J72](#)
PDB [6J9U](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6J9U](#)
PDB [6JCJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6JCJ](#)
PDB [6JED](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JED](#)
PDB [6JFH](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JFH](#)
PDB [6JFI](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6JFI](#)
PDB [6JI2](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6JI2](#)
PDB [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 [6JVV](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6JVV](#)
PDB [6JW9](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6JW9](#)
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 [6K3J](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6K3J](#)
PDB [6K3K](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6K3K](#)
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 [6KNJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KNJ](#)
PDB [6KNZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KNZ](#)
PDB [6KPP](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KPP](#)
PDB [6KQD](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQD](#)
PDB [6KQL](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQL](#)
PDB [6KQM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQM](#)
PDB [6KQN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6KQN](#)

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

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 [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 [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 [6LS4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6LS4](#)

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

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

PDB [6M60](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M60](#)

PDB [6M6R](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M6R](#)

PDB [6M6S](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M6S](#)

PDB [6M6X](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6M6X](#)

PDB [6M73](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6M73](#)

PDB [6M74](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6M74](#)

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

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

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

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

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

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

PDB [6MP3](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MP3](#)

PDB [6MQ8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6MQ8](#)

PDB [6MV8](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6MV8](#)

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

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

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

[illegible]

[illegible]

be found in [6PE2](#)
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 [6PU6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6PU6](#)
PDB [6PV3](#) was passing test before but now failed with [prepro_cyclic_pep](#) error! Its run-log could be found in [6PV3](#)
PDB [6PWY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6PWY](#)
PDB [6Q2P](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q2P](#)
PDB [6Q2Q](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q2Q](#)
PDB [6Q4T](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4T](#)
PDB [6Q4U](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4U](#)
PDB [6Q4V](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q4V](#)
PDB [6Q82](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q82](#)
PDB [6Q84](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Q84](#)
PDB [6QCV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QCV](#)
PDB [6QFB](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6QFB](#)
PDB [6QHW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QHW](#)
PDB [6QIO](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QIO](#)
PDB [6QI2](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QI2](#)
PDB [6QI3](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QI3](#)
PDB [6QIB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QIB](#)
PDB [6QKT](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QKT](#)
PDB [6QKU](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QKU](#)
PDB [6QKW](#) was passing test before but now failed with [fill_missing_atoms](#) error! Its run-log could be found in [6QKW](#)
PDB [6QMS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QMS](#)
PDB [6QQN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QQN](#)
PDB [6QTN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QTN](#)
PDB [6QUS](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QUS](#)
PDB [6QUY](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QUY](#)
PDB [6QVE](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QVE](#)
PDB [6QVJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QVJ](#)
PDB [6QXN](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6QXN](#)
PDB [6R2Z](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6R2Z](#)
PDB [6R30](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6R30](#)
PDB [6R32](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6R32](#)

[illegible]

be found in [306SVS306](#)

PDB [6T4V](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [6T4V](#)

PDB [6T5M](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [6T5M](#)

PDB [6TA2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6TA2](#)

PDB [6TA4](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6TA4](#)

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

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

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

PDB [6TH2](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [6TH2](#)

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

PDB [6THC](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB6THC](#)

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

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

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

PDB [6TIZ](#) was passing test before but now failed with [80unrecognized_residue50](#) error! Its run-log could be found in [806TIZ80](#)

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

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

PDB [6TV0](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6TV0](#)

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

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 [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 [50unrecognized_residue50](#) error! Its run-log could be found in [506U0T50](#)

PDB [6U0U](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6U0U](#)

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 [PDB 6UAJ](#)

PDB [6UC2](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6UC2](#)

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 [PDB6UDQ](#)

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](#)

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

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

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

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

PDB [6UK0](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UK0](#)

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

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

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

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

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

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

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

PDB [6UR9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6UR9](#)

PDB [6V6L](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6V6L](#)

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 [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 [6W0R](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [6W0R](#)

PDB [6W13](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [6W13](#)

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

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

be found in $\begin{smallmatrix} 30 \\ 0C \end{smallmatrix} 6WC0 \begin{smallmatrix} 30 \\ 0D \end{smallmatrix}$

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

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

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

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

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

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

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

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

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

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

PDB [6WWG](#) was passing test before but now failed with `50unrecognized_residue50` error! Its run-log could be found in [506WWG50](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

PDB [6WX4](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [6WX4](#)

PDB [6X1C](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6X1C](#)

PDB [6X1E](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6X1E](#)

PDB [6X1F](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6X1F](#)

PDB [6X10](#) was passing test before but now failed with `bad_patch` error! Its run-log could be found in [6X10](#)

PDB [6X6U](#) was passing test before but now failed with `bad_patch` error! Its run-log could be found in [6X6U](#)

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

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

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

PDB [6XH8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XH8](#)

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

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

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

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

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

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

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

PDB [6XL9](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6XL9](#)

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

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

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

PDB [6XR4](#) was passing test before but now failed with [zero_nres](#) error! Its run-log could be found in [6XR4](#)

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 [6Y09](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Y09](#)

PDB [6Y4M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Y4M](#)

PDB [6Y4N](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Y4N](#)

PDB [6Y6D](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Y6D](#)

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

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

PDB [6YD4](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6YD4](#)

PDB [6YD7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6YD7](#)

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

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

PDB [6YW2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6YW2](#)

PDB [6Z6Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6Z6Y](#)

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

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

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

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

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

be found in [6ZPI](#)
PDB [6ZWB](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZWB](#)
PDB [6ZWC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZWC](#)
PDB [6ZYM](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZYM](#)
PDB [6ZYW](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZYW](#)
PDB [6ZYX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [6ZYX](#)
PDB [7A5M](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7A5M](#)
PDB [7AAV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AAV](#)
PDB [7ABI](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7ABI](#)
PDB [7AC5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AC5](#)
PDB [7AGC](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AGC](#)
PDB [7AHX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AHX](#)
PDB [7AID](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AID](#)
PDB [7AIF](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AIF](#)
PDB [7AIG](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AIG](#)
PDB [7AII](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AII](#)
PDB [7AIJ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AIJ](#)
PDB [7AKU](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AKU](#)
PDB [7ALR](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7ALR](#)
PDB [7AU5](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7AU5](#)
PDB [7AUE](#) was passing test before but now failed with [missing_disulfide_partner](#) error! Its run-log could be found in [7AUE](#)
PDB [7B0G](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7B0G](#)
PDB [7B51](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7B51](#)
PDB [7BES](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BES](#)
PDB [7BIX](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BIX](#)
PDB [7BL7](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BL7](#)
PDB [7BM8](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7BM8](#)
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 [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](#)

[illegible]

[illegible]

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

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

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

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

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 [7K12](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [7K12](#)

PDB [7K30](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7K30](#)

PDB [7K31](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7K31](#)

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

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

[illegible]

[illegible]

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 [7Q3E](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7Q3E](#)
PDB [7QAZ](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7QAZ](#)
PDB [7QBS](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [7QBS](#)
PDB [7QBT](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [7QBT](#)
PDB [7QBU](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [7QBU](#)
PDB [7QBV](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [7QBV](#)
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 [7RKH](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RKH](#)
PDB [7RLT](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [7RLT](#)
PDB [7RLU](#) was passing test before but now failed with [bad_patch](#) error! Its run-log could be found in [7RLU](#)
PDB [7RMV](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7RMV](#)
PDB [7RTC](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [7RTC](#)
PDB [7S2Y](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7S2Y](#)
PDB [7S3A](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7S3A](#)
PDB [7S3B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7S3B](#)
PDB [7S3C](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7S3C](#)
PDB [7SF6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [7SF6](#)
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 [7SJA](#)
PDB [7T1B](#) was passing test before but now failed with [unrecognized_residue](#) error! Its run-log could be found in [7T1B](#)
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 [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 [7VBW](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7VBW](#)

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

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

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 [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](#)

PDB [8MHT](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [8MHT](#)

NOTE: 34245 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.full.new.json](#) → [Rosetta repository](#) as [tests/benchmark/tests/scientific/protein_data_bank_diagnostic/reference-results.full.json](#)

[blocklist.full.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)