Scientific test: Protein Data Bank diagnostic

AUTHOR AND DATE

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FAILURES

The PDB diagnostic was run on **176,218** PDB files. **168,312** files passed the test and **7,906** 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/benchmark/W.jazz.hpc-a/rosetta.Jazz.hpc-a/_commits_/main/source/test/timelimit.py 32 /home/benchmark/benchmark/W.jazz.hpc-a/rosetta.Jazz.hpc-a/_commits_/main/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
```

7,906 total PDBs failed with the following error codes:

```
5,122 ⬚unrecognized_residue⬚
  459 ⬚fill_missing_atoms⬚
  417 ⬚zero_length_xyzVector⬚
  308 ⬚unknown⬚
  271 ⬚missing_disulfide_partner⬚
  208 ⬚rotlib_file⬚
  204 ⬚missing_bond⬚
  186 ⬚bad_patch⬚
  138 ⬚pseudobond_connection_change⬚
  103 ⬚multiple_disulfides⬚
   95 ⬚duplicate_atom_name⬚
   92 ⬚no_orient_atoms⬚
   73 ⬚aa_difference⬚
   68 ⬚prepro_cyclic_pep⬚
   51 ⬚unknown_atom_name⬚
   31 ⬚reroot_disconnected⬚
   23 ⬚zero_atom_restype⬚
   13 ⬚alias_missing_atom⬚
   11 ⬚nu_conformer⬚
   10 ⬚unknown_hbond_acceptor⬚
    5 ⬚no_usable_coords⬚
    5 ⬚exceed_timeout⬚
    4 ⬚base_of_chi⬚
    4 ⬚merge_with_next⬚
    4 ⬚insufficient_mainchain⬚
    1 ⬚no_hbond_deriv⬚
```

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

PDB 1AC3 was passing test before but now failed with ⬚bad_patch⬚ error! Its run-log could be found in ⬚1AC3⬚
PDB 1AFC was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1AFC⬚
PDB 1APO was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1APO⬚
PDB 1ASO was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1ASO⬚
PDB 1ASP was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1ASP⬚
PDB 1AX0 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1AX0⬚
PDB 1AX1 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1AX1⬚
PDB 1AX2 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1AX2⬚
PDB 1AXY was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1AXY⬚
PDB 1AXZ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1AXZ⬚
PDB 1AZX was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1AZX⬚
PDB 1B30 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1B30⬚
PDB 1B3V was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1B3V⬚
PDB 1B3W was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1B3W⬚
PDB 1B3X was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1B3X⬚
PDB 1B3Y was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1B3Y⬚

PDB 1B3Z was passing test before but now failed with ▯unknown▯ error! Its run-log could be found in ▯1B3Z▯

PDB 1BCX was passing test before but now failed with ▯unknown▯ error! Its run-log could be found in ▯1BCX▯

PDB 1BIQ was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1BIQ▯

PDB 1BL9 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1BL9▯

PDB 1BVV was passing test before but now failed with ▯unknown▯ error! Its run-log could be found in ▯1BVV▯

PDB 1BYD was passing test before but now failed with ▯unrecognized_residue▯ error! Its run-log could be found in ▯1BYD▯

PDB 1C23 was passing test before but now failed with ▯bad_patch▯ error! Its run-log could be found in ▯1C23▯

PDB 1C5I was passing test before but now failed with ▯unknown▯ error! Its run-log could be found in ▯1C5I▯

PDB 1CB8 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1CB8▯

PDB 1CF5 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1CF5▯

PDB 1CPX was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1CPX▯

PDB 1DBG was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DBG▯

PDB 1DBO was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DBO▯

PDB 1DOA was passing test before but now failed with ▯reroot_disconnected▯ error! Its run-log could be found in ▯1DOA▯

PDB 1DWA was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DWA▯

PDB 1DWF was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DWF▯

PDB 1DWG was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DWG▯

PDB 1DWH was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DWH▯

PDB 1DWI was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DWI▯

PDB 1DWJ was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1DWJ▯

PDB 1E03 was passing test before but now failed with ▯unrecognized_residue▯ error! Its run-log could be found in ▯1E03▯

PDB 1E0X was passing test before but now failed with ▯unknown▯ error! Its run-log could be found in ▯1E0X▯

PDB 1E4M was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E4M▯

PDB 1E5N was passing test before but now failed with ▯unknown▯ error! Its run-log could be found in ▯1E5N▯

PDB 1E6Q was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E6Q▯

PDB 1E6S was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E6S▯

PDB 1E6X was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E6X▯

PDB 1E70 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E70▯

PDB 1E71 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E71▯

PDB 1E72 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E72▯

PDB 1E73 was passing test before but now failed with ▯fill_missing_atoms▯ error! Its run-log could be found in ▯1E73▯

PDB 1E8X was passing test before but now failed with ▯nu_conformer▯ error! Its run-log could be found in ▯1E8X▯

PDB 1E98 was passing test before but now failed with ▯duplicate_atom_name▯ error! Its run-log could be found in ▯1E98▯

PDB 1E99 was passing test before but now failed with ▯duplicate_atom_name▯ error! Its run-log could be found in ▯1E99▯

PDB 1E9B was passing test before but now failed with ▯duplicate_atom_name▯ error! Its run-log could be found in ▯1E9B▯

PDB 1E9D was passing test before but now failed with ▯duplicate_atom_name▯ error! Its

run-log could be found in 🔗1E9D🔗
PDB 1EIX was passing test before but now failed with 🔗alias_missing_atom🔗 error! Its run-log could be found in 🔗1EIX🔗
PDB 1EQ8 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1EQ8🔗
PDB 1F4Y was passing test before but now failed with 🔗unrecognized_residue🔗 error! Its run-log could be found in 🔗1F4Y🔗
PDB 1F9O was passing test before but now failed with 🔗unrecognized_residue🔗 error! Its run-log could be found in 🔗1F9O🔗
PDB 1FA2 was passing test before but now failed with 🔗unrecognized_residue🔗 error! Its run-log could be found in 🔗1FA2🔗
PDB 1FGG was passing test before but now failed with 🔗bad_patch🔗 error! Its run-log could be found in 🔗1FGG🔗
PDB 1FH7 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1FH7🔗
PDB 1FH8 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1FH8🔗
PDB 1FH9 was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1FH9🔗
PDB 1FHD was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1FHD🔗
PDB 1FQ7 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1FQ7🔗
PDB 1FTK was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1FTK🔗
PDB 1FW0 was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1FW0🔗
PDB 1GA8 was passing test before but now failed with 🔗unrecognized_residue🔗 error! Its run-log could be found in 🔗1GA8🔗
PDB 1GAI was passing test before but now failed with 🔗unrecognized_residue🔗 error! Its run-log could be found in 🔗1GAI🔗
PDB 1GJN was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1GJN🔗
PDB 1GNY was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GNY🔗
PDB 1GOQ was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GOQ🔗
PDB 1GOR was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GOR🔗
PDB 1GQJ was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GQJ🔗
PDB 1GQL was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GQL🔗
PDB 1GR2 was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GR2🔗
PDB 1GYE was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1GYE🔗
PDB 1H12 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1H12🔗
PDB 1H3F was passing test before but now failed with 🔗unknown_atom_name🔗 error! Its run-log could be found in 🔗1H3F🔗
PDB 1H4G was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1H4G🔗
PDB 1H4H was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1H4H🔗
PDB 1HM2 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1HM2🔗
PDB 1HM3 was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1HM3🔗
PDB 1HMU was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1HMU🔗
PDB 1HMW was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1HMW🔗
PDB 1IOO was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1IOO🔗
PDB 1IQQ was passing test before but now failed with 🔗fill_missing_atoms🔗 error! Its run-log could be found in 🔗1IQQ🔗
PDB 1ISV was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1ISV🔗
PDB 1ISW was passing test before but now failed with 🔗unknown🔗 error! Its run-log could be found in 🔗1ISW🔗

PDB 1ISX was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1ISX▨

PDB 1IZ2 was passing test before but now failed with ▨unrecognized_residue▨ error! Its run-log could be found in ▨1IZ2▨

PDB 1J10 was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1J10▨

PDB 1J90 was passing test before but now failed with ▨unrecognized_residue▨ error! Its run-log could be found in ▨1J90▨

PDB 1JGU was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1JGU▨

PDB 1JKU was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1JKU▨

PDB 1K1H was passing test before but now failed with ▨unknown_atom_name▨ error! Its run-log could be found in ▨1K1H▨

PDB 1K9F was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1K9F▨

PDB 1KO3 was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1KO3▨

PDB 1KTG was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1KTG▨

PDB 1L8N was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1L8N▨

PDB 1LBB was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1LBB▨

PDB 1LLP was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1LLP▨

PDB 1MBN was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1MBN▨

PDB 1MC9 was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1MC9▨

PDB 1MMM was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1MMM▨

PDB 1MMS was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1MMS▨

PDB 1MUW was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1MUW▨

PDB 1MXD was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1MXD▨

PDB 1MYR was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1MYR▨

PDB 1N9F was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1N9F▨

PDB 1N9H was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1N9H▨

PDB 1N9I was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1N9I▨

PDB 1N9X was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1N9X▨

PDB 1NAE was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1NAE▨

PDB 1NAZ was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1NAZ▨

PDB 1NIR was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1NIR▨

PDB 1NQ9 was passing test before but now failed with ▨unrecognized_residue▨ error! Its run-log could be found in ▨1NQ9▨

PDB 1NZ1 was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1NZ1▨

PDB 1OD8 was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1OD8▨

PDB 1OFL was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1OFL▨

PDB 1OFM was passing test before but now failed with ▨fill_missing_atoms▨ error! Its run-log could be found in ▨1OFM▨

PDB 1OMW was passing test before but now failed with ▨reroot_disconnected▨ error! Its run-log could be found in ▨1OMW▨

PDB 1P1N was passing test before but now failed with ▨unknown▨ error! Its run-log could be found in ▨1P1N▨

PDB 1P60 was passing test before but now failed with ▨unrecognized_residue▨ error! Its run-log could be found in ▨1P60▨

PDB 1P61 was passing test before but now failed with ▨unrecognized_residue▨ error!

Its run-log could be found in ⬚1P61⬚
PDB 1P7P was passing test before but now failed with ⬚bad_patch⬚ error! Its run-log could be found in ⬚1P7P⬚
PDB 1PAJ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1PAJ⬚
PDB 1PAK was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1PAK⬚
PDB 1PCN was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1PCN⬚
PDB 1PCO was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1PCO⬚
PDB 1PX8 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1PX8⬚
PDB 1PYY was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1PYY⬚
PDB 1PZ2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1PZ2⬚
PDB 1QD3 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1QD3⬚
PDB 1QH6 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1QH6⬚
PDB 1QH7 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1QH7⬚
PDB 1QK0 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1QK0⬚
PDB 1QW8 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1QW8⬚
PDB 1R0B was passing test before but now failed with ⬚multiple_disulfides⬚ error! Its run-log could be found in ⬚1R0B⬚
PDB 1R87 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1R87⬚
PDB 1R9S was passing test before but now failed with ⬚bad_patch⬚ error! Its run-log could be found in ⬚1R9S⬚
PDB 1RK2 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1RK2⬚
PDB 1RKD was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1RKD⬚
PDB 1RKS was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1RKS⬚
PDB 1RMY was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1RMY⬚
PDB 1S4G was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1S4G⬚
PDB 1S5N was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1S5N⬚
PDB 1SR5 was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1SR5⬚
PDB 1STO was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1STO⬚
PDB 1T0Q was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1T0Q⬚
PDB 1T0S was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1T0S⬚
PDB 1T3I was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1T3I⬚
PDB 1TEQ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1TEQ⬚
PDB 1TT1 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1TT1⬚
PDB 1UQY was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UQY⬚
PDB 1UQZ was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UQZ⬚
PDB 1UR1 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UR1⬚
PDB 1UR2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UR2⬚
PDB 1US2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1US2⬚
PDB 1UX7 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UX7⬚

PDB 1UXX was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UXX⬚

PDB 1UY2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UY2⬚

PDB 1UY3 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UY3⬚

PDB 1UY4 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UY4⬚

PDB 1UYZ was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1UYZ⬚

PDB 1UZY was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1UZY⬚

PDB 1V0K was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1V0K⬚

PDB 1V0L was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1V0L⬚

PDB 1V0M was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1V0M⬚

PDB 1V0N was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1V0N⬚

PDB 1V6U was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1V6U⬚

PDB 1V6V was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1V6V⬚

PDB 1V6W was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1V6W⬚

PDB 1V6X was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1V6X⬚

PDB 1VBR was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1VBR⬚

PDB 1VEW was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1VEW⬚

PDB 1W2H was passing test before but now failed with ⬚duplicate_atom_name⬚ error! Its run-log could be found in ⬚1W2H⬚

PDB 1W9B was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1W9B⬚

PDB 1W9D was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1W9D⬚

PDB 1W9T was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1W9T⬚

PDB 1WD4 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1WD4⬚

PDB 1WU5 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1WU5⬚

PDB 1WU6 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1WU6⬚

PDB 1X38 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1X38⬚

PDB 1X39 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1X39⬚

PDB 1X9D was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1X9D⬚

PDB 1XNK was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚1XNK⬚

PDB 1XU5 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1XU5⬚

PDB 1XWQ was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚1XWQ⬚

PDB 1XYA was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1XYA⬚

PDB 1XYL was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1XYL⬚

PDB 1XYM was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1XYM⬚

PDB 1YOE was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚1YOE⬚

PDB 2A2Z was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚2A2Z⬚

PDB 2A30 was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚2A30⬚

PDB 2ANJ was passing test before but now failed with ⬚unknown⬚ error! Its run-log

could be found in 🔳2ANJ🔳
PDB 2AT1 was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2AT1🔳
PDB 2B46 was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2B46🔳
PDB 2B4F was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2B4F🔳
PDB 2BMZ was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2BMZ🔳
PDB 2BNJ was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2BNJ🔳
PDB 2BTF was passing test before but now failed with 🔳bad_patch🔳 error! Its run-log could be found in 🔳2BTF🔳
PDB 2BUM was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2BUM🔳
PDB 2BUT was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2BUT🔳
PDB 2BUX was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2BUX🔳
PDB 2C40 was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2C40🔳
PDB 2C7F was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2C7F🔳
PDB 2C8N was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2C8N🔳
PDB 2CCH was passing test before but now failed with 🔳bad_patch🔳 error! Its run-log could be found in 🔳2CCH🔳
PDB 2CDC was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2CDC🔳
PDB 2CNC was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2CNC🔳
PDB 2D43 was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2D43🔳
PDB 2D44 was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2D44🔳
PDB 2E2Q was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2E2Q🔳
PDB 2F5V was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2F5V🔳
PDB 2FAF was passing test before but now failed with 🔳unrecognized_residue🔳 error! Its run-log could be found in 🔳2FAF🔳
PDB 2FAH was passing test before but now failed with 🔳unrecognized_residue🔳 error! Its run-log could be found in 🔳2FAH🔳
PDB 2GD4 was passing test before but now failed with 🔳unrecognized_residue🔳 error! Its run-log could be found in 🔳2GD4🔳
PDB 2GSM was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2GSM🔳
PDB 2HMP was passing test before but now failed with 🔳bad_patch🔳 error! Its run-log could be found in 🔳2HMP🔳
PDB 2HOX was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2HOX🔳
PDB 2HUO was passing test before but now failed with 🔳fill_missing_atoms🔳 error! Its run-log could be found in 🔳2HUO🔳
PDB 2IMH was passing test before but now failed with 🔳bad_patch🔳 error! Its run-log could be found in 🔳2IMH🔳
PDB 2IX8 was passing test before but now failed with 🔳bad_patch🔳 error! Its run-log could be found in 🔳2IX8🔳
PDB 2JIX was passing test before but now failed with 🔳missing_bond🔳 error! Its run-log could be found in 🔳2JIX🔳
PDB 2KQD was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2KQD🔳
PDB 2KQE was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2KQE🔳
PDB 2NC5 was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2NC5🔳
PDB 2NO1 was passing test before but now failed with 🔳unrecognized_residue🔳 error! Its run-log could be found in 🔳2NO1🔳
PDB 2NQY was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2NQY🔳
PDB 2NX3 was passing test before but now failed with 🔳unknown🔳 error! Its run-log could be found in 🔳2NX3🔳

PDB 2NXG was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2NXG▮▮

PDB 2OXJ was passing test before but now failed with ▮aa_difference▮ error! Its run-log could be found in ▮▮2OXJ▮▮

PDB 2OXK was passing test before but now failed with ▮aa_difference▮ error! Its run-log could be found in ▮▮2OXK▮▮

PDB 2P10 was passing test before but now failed with ▮bad_patch▮ error! Its run-log could be found in ▮▮2P10▮▮

PDB 2P1S was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2P1S▮▮

PDB 2P37 was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2P37▮▮

PDB 2P39 was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2P39▮▮

PDB 2QJE was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2QJE▮▮

PDB 2QKH was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2QKH▮▮

PDB 2QOB was passing test before but now failed with ▮missing_disulfide_partner▮ error! Its run-log could be found in ▮▮2QOB▮▮

PDB 2QZ2 was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2QZ2▮▮

PDB 2QZ3 was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2QZ3▮▮

PDB 2QZY was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2QZY▮▮

PDB 2TMK was passing test before but now failed with ▮duplicate_atom_name▮ error! Its run-log could be found in ▮▮2TMK▮▮

PDB 2UUS was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2UUS▮▮

PDB 2UWN was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2UWN▮▮

PDB 2V1E was passing test before but now failed with ▮fill_missing_atoms▮ error! Its run-log could be found in ▮▮2V1E▮▮

PDB 2V1F was passing test before but now failed with ▮fill_missing_atoms▮ error! Its run-log could be found in ▮▮2V1F▮▮

PDB 2V1G was passing test before but now failed with ▮fill_missing_atoms▮ error! Its run-log could be found in ▮▮2V1G▮▮

PDB 2V4V was passing test before but now failed with ▮fill_missing_atoms▮ error! Its run-log could be found in ▮▮2V4V▮▮

PDB 2V5E was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2V5E▮▮

PDB 2V8E was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2V8E▮▮

PDB 2V92 was passing test before but now failed with ▮nu_conformer▮ error! Its run-log could be found in ▮▮2V92▮▮

PDB 2VGD was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2VGD▮▮

PDB 2VLC was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2VLC▮▮

PDB 2VM0 was passing test before but now failed with ▮fill_missing_atoms▮ error! Its run-log could be found in ▮▮2VM0▮▮

PDB 2VP5 was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2VP5▮▮

PDB 2VRQ was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2VRQ▮▮

PDB 2W5F was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2W5F▮▮

PDB 2W5O was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2W5O▮▮

PDB 2WW1 was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2WW1▮▮

PDB 2WW3 was passing test before but now failed with ▮unrecognized_residue▮ error! Its run-log could be found in ▮▮2WW3▮▮

PDB 2WWI was passing test before but now failed with ▮duplicate_atom_name▮ error! Its run-log could be found in ▮▮2WWI▮▮

PDB 2WXD was passing test before but now failed with ▮fill_missing_atoms▮ error! Its run-log could be found in ▮▮2WXD▮▮

PDB 2WYS was passing test before but now failed with ▮unknown▮ error! Its run-log could be found in ▮▮2WYS▮▮

PDB 2WZE was passing test before but now failed with ▮unknown▮ error! Its run-log

could be found in 2WZE.
PDB 2X2I was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2X2I.
PDB 2X87 was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2X87.
PDB 2X8S was passing test before but now failed with `unknown` error! Its run-log could be found in 2X8S.
PDB 2XU9 was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2XU9.
PDB 2XXT was passing test before but now failed with `unknown` error! Its run-log could be found in 2XXT.
PDB 2XXV was passing test before but now failed with `unknown` error! Its run-log could be found in 2XXV.
PDB 2XXY was passing test before but now failed with `unknown` error! Its run-log could be found in 2XXY.
PDB 2XY5 was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 2XY5.
PDB 2XYL was passing test before but now failed with `unknown` error! Its run-log could be found in 2XYL.
PDB 2Y24 was passing test before but now failed with `unknown` error! Its run-log could be found in 2Y24.
PDB 2Y64 was passing test before but now failed with `unknown` error! Its run-log could be found in 2Y64.
PDB 2Y6K was passing test before but now failed with `unknown` error! Its run-log could be found in 2Y6K.
PDB 2Y6L was passing test before but now failed with `unknown` error! Its run-log could be found in 2Y6L.
PDB 2YAF was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YAF.
PDB 2YAH was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YAH.
PDB 2YAM was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YAM.
PDB 2YAO was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YAO.
PDB 2YAQ was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YAQ.
PDB 2YAR was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YAR.
PDB 2YD8 was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 2YD8.
PDB 2YDP was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YDP.
PDB 2YDT was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 2YDT.
PDB 2YGQ was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 2YGQ.
PDB 2Z2C was passing test before but now failed with `bad_patch` error! Its run-log could be found in 2Z2C.
PDB 357D was passing test before but now failed with `unknown` error! Its run-log could be found in 357D.
PDB 3A72 was passing test before but now failed with `unknown` error! Its run-log could be found in 3A72.
PDB 3AKG was passing test before but now failed with `unknown` error! Its run-log could be found in 3AKG.
PDB 3AKH was passing test before but now failed with `unknown` error! Its run-log could be found in 3AKH.
PDB 3BVT was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 3BVT.
PDB 3BVU was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 3BVU.
PDB 3BVV was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 3BVV.
PDB 3BVW was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 3BVW.
PDB 3BVX was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in 3BVX.
PDB 3BWH was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 3BWH.
PDB 3BXD was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in 3BXD.

PDB 3C6Q was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3C6Q▒
PDB 3C7F was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3C7F▒
PDB 3C7G was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3C7G▒
PDB 3C7H was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3C7H▒
PDB 3CA0 was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3CA0▒
PDB 3CIK was passing test before but now failed with ▒reroot_disconnected▒ error! Its run-log could be found in ▒3CIK▒
PDB 3CU1 was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3CU1▒
PDB 3CUI was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3CUI▒
PDB 3CUJ was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3CUJ▒
PDB 3CWH was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3CWH▒
PDB 3D5Z was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3D5Z▒
PDB 3D61 was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3D61▒
PDB 3DTU was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3DTU▒
PDB 3E5C was passing test before but now failed with ▒bad_patch▒ error! Its run-log could be found in ▒3E5C▒
PDB 3EN3 was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3EN3▒
PDB 3ENZ was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3ENZ▒
PDB 3EVJ was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3EVJ▒
PDB 3FP0 was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3FP0▒
PDB 3FYT was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3FYT▒
PDB 3FYU was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3FYU▒
PDB 3GO6 was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3GO6▒
PDB 3GO7 was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3GO7▒
PDB 3HKN was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3HKN▒
PDB 3I3Y was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3I3Y▒
PDB 3IJ8 was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3IJ8▒
PDB 3IJ9 was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3IJ9▒
PDB 3IVA was passing test before but now failed with ▒nu_conformer▒ error! Its run-log could be found in ▒3IVA▒
PDB 3J4P was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3J4P▒
PDB 3KCG was passing test before but now failed with ▒unrecognized_residue▒ error! Its run-log could be found in ▒3KCG▒
PDB 3KFM was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3KFM▒
PDB 3KL5 was passing test before but now failed with ▒fill_missing_atoms▒ error! Its run-log could be found in ▒3KL5▒
PDB 3KRW was passing test before but now failed with ▒reroot_disconnected▒ error! Its run-log could be found in ▒3KRW▒
PDB 3KRX was passing test before but now failed with ▒reroot_disconnected▒ error! Its run-log could be found in ▒3KRX▒
PDB 3KVR was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3KVR▒
PDB 3KVV was passing test before but now failed with ▒unknown▒ error! Its run-log could be found in ▒3KVV▒
PDB 3KVY was passing test before but now failed with ▒unknown▒ error! Its run-log

could be found in ▯▯3KVY▯▯
PDB 3L4J was passing test before but now failed with ▯▯bad_patch▯▯ error! Its run-log
could be found in ▯▯3L4J▯▯
PDB 3L4K was passing test before but now failed with ▯▯bad_patch▯▯ error! Its run-log
could be found in ▯▯3L4K▯▯
PDB 3LDJ was passing test before but now failed with ▯▯unrecognized_residue▯▯ error!
Its run-log could be found in ▯▯3LDJ▯▯
PDB 3LHT was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LHT▯▯
PDB 3LHU was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LHU▯▯
PDB 3LHV was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LHV▯▯
PDB 3LHW was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LHW▯▯
PDB 3LHY was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LHY▯▯
PDB 3LHZ was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LHZ▯▯
PDB 3LI0 was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LI0▯▯
PDB 3LI1 was passing test before but now failed with ▯▯alias_missing_atom▯▯ error! Its
run-log could be found in ▯▯3LI1▯▯
PDB 3M9X was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3M9X▯▯
PDB 3MA0 was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3MA0▯▯
PDB 3MMD was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3MMD▯▯
PDB 3MSD was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3MSD▯▯
PDB 3MSG was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3MSG▯▯
PDB 3MUA was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3MUA▯▯
PDB 3MUI was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3MUI▯▯
PDB 3N1X was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3N1X▯▯
PDB 3NJ3 was passing test before but now failed with ▯▯unknown▯▯ error! Its run-log
could be found in ▯▯3NJ3▯▯
PDB 3NPE was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3NPE▯▯
PDB 3NW3 was passing test before but now failed with ▯▯prepro_cyclic_pep▯▯ error! Its
run-log could be found in ▯▯3NW3▯▯
PDB 3OB0 was passing test before but now failed with ▯▯unrecognized_residue▯▯ error!
Its run-log could be found in ▯▯3OB0▯▯
PDB 3OMA was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3OMA▯▯
PDB 3OMI was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3OMI▯▯
PDB 3OMN was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3OMN▯▯
PDB 3P0I was passing test before but now failed with ▯▯unknown_atom_name▯▯ error! Its
run-log could be found in ▯▯3P0I▯▯
PDB 3P0J was passing test before but now failed with ▯▯unknown_atom_name▯▯ error! Its
run-log could be found in ▯▯3P0J▯▯
PDB 3PER was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3PER▯▯
PDB 3PF7 was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3PF7▯▯
PDB 3PMA was passing test before but now failed with ▯▯unrecognized_residue▯▯ error!
Its run-log could be found in ▯▯3PMA▯▯
PDB 3PSC was passing test before but now failed with ▯▯reroot_disconnected▯▯ error! Its
run-log could be found in ▯▯3PSC▯▯
PDB 3PVW was passing test before but now failed with ▯▯reroot_disconnected▯▯ error! Its
run-log could be found in ▯▯3PVW▯▯
PDB 3Q1G was passing test before but now failed with ▯▯fill_missing_atoms▯▯ error! Its
run-log could be found in ▯▯3Q1G▯▯
PDB 3Q7G was passing test before but now failed with ▯▯unrecognized_residue▯▯ error!
Its run-log could be found in ▯▯3Q7G▯▯

PDB 3QBA was passing test before but now failed with ⸤unrecognized_residue⸥ error! Its run-log could be found in ⸤3QBA⸥
PDB 3QDX was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3QDX⸥
PDB 3QDY was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3QDY⸥
PDB 3QEF was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3QEF⸥
PDB 3QRC was passing test before but now failed with ⸤unrecognized_residue⸥ error! Its run-log could be found in ⸤3QRC⸥
PDB 3RCY was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3RCY⸥
PDB 3RDK was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RDK⸥
PDB 3RN9 was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RN9⸥
PDB 3RNA was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RNA⸥
PDB 3RNB was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RNB⸥
PDB 3RNC was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RNC⸥
PDB 3RNE was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RNE⸥
PDB 3RNG was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3RNG⸥
PDB 3S5Y was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3S5Y⸥
PDB 3S5Z was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3S5Z⸥
PDB 3T5G was passing test before but now failed with ⸤reroot_disconnected⸥ error! Its run-log could be found in ⸤3T5G⸥
PDB 3T5I was passing test before but now failed with ⸤reroot_disconnected⸥ error! Its run-log could be found in ⸤3T5I⸥
PDB 3T9H was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3T9H⸥
PDB 3TA2 was passing test before but now failed with ⸤nu_conformer⸥ error! Its run-log could be found in ⸤3TA2⸥
PDB 3TI3 was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3TI3⸥
PDB 3TI8 was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3TI8⸥
PDB 3TIA was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3TIA⸥
PDB 3U92 was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3U92⸥
PDB 3UER was passing test before but now failed with ⸤unrecognized_residue⸥ error! Its run-log could be found in ⸤3UER⸥
PDB 3UG4 was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3UG4⸥
PDB 3UG5 was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3UG5⸥
PDB 3UGW was passing test before but now failed with ⸤unrecognized_residue⸥ error! Its run-log could be found in ⸤3UGW⸥
PDB 3USU was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3USU⸥
PDB 3UZS was passing test before but now failed with ⸤reroot_disconnected⸥ error! Its run-log could be found in ⸤3UZS⸥
PDB 3V8V was passing test before but now failed with ⸤unrecognized_residue⸥ error! Its run-log could be found in ⸤3V8V⸥
PDB 3V97 was passing test before but now failed with ⸤unrecognized_residue⸥ error! Its run-log could be found in ⸤3V97⸥
PDB 3VPL was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3VPL⸥
PDB 3VSJ was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3VSJ⸥
PDB 3VSU was passing test before but now failed with ⸤unknown⸥ error! Its run-log could be found in ⸤3VSU⸥
PDB 3VSV was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its run-log could be found in ⸤3VSV⸥
PDB 3VV9 was passing test before but now failed with ⸤fill_missing_atoms⸥ error! Its

run-log could be found in 3VV9
PDB 3VVA was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3VVA
PDB 3VXC was passing test before but now failed with unknown error! Its run-log could be found in 3VXC
PDB 3VZM was passing test before but now failed with unknown error! Its run-log could be found in 3VZM
PDB 3VZN was passing test before but now failed with unknown error! Its run-log could be found in 3VZN
PDB 3VZO was passing test before but now failed with unknown error! Its run-log could be found in 3VZO
PDB 3W25 was passing test before but now failed with unknown error! Its run-log could be found in 3W25
PDB 3W26 was passing test before but now failed with unknown error! Its run-log could be found in 3W26
PDB 3W27 was passing test before but now failed with unknown error! Its run-log could be found in 3W27
PDB 3W28 was passing test before but now failed with unknown error! Its run-log could be found in 3W28
PDB 3W29 was passing test before but now failed with unknown error! Its run-log could be found in 3W29
PDB 3W54 was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3W54
PDB 3WKX was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WKX
PDB 3WLH was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WLH
PDB 3WLJ was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WLJ
PDB 3WLK was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WLK
PDB 3WLL was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WLL
PDB 3WN0 was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WN0
PDB 3WN1 was passing test before but now failed with unknown error! Its run-log could be found in 3WN1
PDB 3WN2 was passing test before but now failed with unknown error! Its run-log could be found in 3WN2
PDB 3WP6 was passing test before but now failed with unknown error! Its run-log could be found in 3WP6
PDB 3WRG was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 3WRG
PDB 3WUE was passing test before but now failed with unknown error! Its run-log could be found in 3WUE
PDB 3WUG was passing test before but now failed with unknown error! Its run-log could be found in 3WUG
PDB 3ZKK was passing test before but now failed with unknown error! Its run-log could be found in 3ZKK
PDB 3ZKL was passing test before but now failed with unknown error! Its run-log could be found in 3ZKL
PDB 3ZSE was passing test before but now failed with unknown error! Its run-log could be found in 3ZSE
PDB 3ZXK was passing test before but now failed with unknown error! Its run-log could be found in 3ZXK
PDB 4A5G was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4A5G
PDB 4A68 was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4A68
PDB 4AC7 was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4AC7
PDB 4AYP was passing test before but now failed with unrecognized_residue error! Its run-log could be found in 4AYP
PDB 4BDM was passing test before but now failed with unknown error! Its run-log could be found in 4BDM
PDB 4BDO was passing test before but now failed with unknown error! Its run-log could be found in 4BDO
PDB 4BDR was passing test before but now failed with unknown error! Its run-log could be found in 4BDR
PDB 4BQC was passing test before but now failed with unrecognized_residue error! Its run-log could be found in 4BQC

PDB 4BQF was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4BQF
PDB 4C0N was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4C0N
PDB 4C1P was passing test before but now failed with unknown error! Its run-log could be found in 4C1P
PDB 4C1T was passing test before but now failed with unknown error! Its run-log could be found in 4C1T
PDB 4C1U was passing test before but now failed with unknown error! Its run-log could be found in 4C1U
PDB 4CDR was passing test before but now failed with bad_patch error! Its run-log could be found in 4CDR
PDB 4CEU was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4CEU
PDB 4D4Z was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4D4Z
PDB 4D5I was passing test before but now failed with unknown error! Its run-log could be found in 4D5I
PDB 4D5J was passing test before but now failed with unknown error! Its run-log could be found in 4D5J
PDB 4D5O was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4D5O
PDB 4D5P was passing test before but now failed with unknown error! Its run-log could be found in 4D5P
PDB 4D5Q was passing test before but now failed with unknown error! Its run-log could be found in 4D5Q
PDB 4D5V was passing test before but now failed with unknown error! Its run-log could be found in 4D5V
PDB 4DIG was passing test before but now failed with prepro_cyclic_pep error! Its run-log could be found in 4DIG
PDB 4E0W was passing test before but now failed with unknown error! Its run-log could be found in 4E0W
PDB 4E0X was passing test before but now failed with unknown error! Its run-log could be found in 4E0X
PDB 4E9V was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4E9V
PDB 4EAQ was passing test before but now failed with duplicate_atom_name error! Its run-log could be found in 4EAQ
PDB 4EF3 was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4EF3
PDB 4F22 was passing test before but now failed with unknown error! Its run-log could be found in 4F22
PDB 4F31 was passing test before but now failed with unknown error! Its run-log could be found in 4F31
PDB 4F39 was passing test before but now failed with unknown error! Its run-log could be found in 4F39
PDB 4F3G was passing test before but now failed with unknown error! Its run-log could be found in 4F3G
PDB 4G68 was passing test before but now failed with unknown error! Its run-log could be found in 4G68
PDB 4GBY was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4GBY
PDB 4GFH was passing test before but now failed with bad_patch error! Its run-log could be found in 4GFH
PDB 4GMD was passing test before but now failed with duplicate_atom_name error! Its run-log could be found in 4GMD
PDB 4H9U was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4H9U
PDB 4H9V was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4H9V
PDB 4H9X was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4H9X
PDB 4H9Y was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4H9Y
PDB 4HA0 was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4HA0
PDB 4HAK was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4HAK
PDB 4HAL was passing test before but now failed with fill_missing_atoms error! Its run-log could be found in 4HAL
PDB 4HK8 was passing test before but now failed with unknown error! Its run-log

could be found in ⬚4HK8⬚
PDB 4HK9 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4HK9⬚
PDB 4HKW was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4HKW⬚
PDB 4HZW was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4HZW⬚
PDB 4IPN was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚4IPN⬚
PDB 4JCK was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚4JCK⬚
PDB 4L4P was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4L4P⬚
PDB 4LR9 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4LR9⬚
PDB 4LRB was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4LRB⬚
PDB 4LRE was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4LRE⬚
PDB 4M4K was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4M4K⬚
PDB 4MAV was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4MAV⬚
PDB 4MWU was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4MWU⬚
PDB 4MWY was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4MWY⬚
PDB 4N2R was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4N2R⬚
PDB 4NER was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4NER⬚
PDB 4O8O was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4O8O⬚
PDB 4O8P was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4O8P⬚
PDB 4PMD was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PMD⬚
PDB 4PMY was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4PMY⬚
PDB 4PMZ was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PMZ⬚
PDB 4PN2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PN2⬚
PDB 4PRW was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PRW⬚
PDB 4PUD was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PUD⬚
PDB 4PUE was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PUE⬚
PDB 4PVI was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4PVI⬚
PDB 4Q27 was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚4Q27⬚
PDB 4QB6 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4QB6⬚
PDB 4QEH was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4QEH⬚
PDB 4QN6 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4QN6⬚
PDB 4QPW was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4QPW⬚
PDB 4R9W was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚4R9W⬚
PDB 4RHN was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4RHN⬚
PDB 4RK0 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚4RK0⬚
PDB 4RK1 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4RK1⬚
PDB 4RYK was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4RYK⬚

PDB 4RZT was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4RZT▒▒
PDB 4U1O was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U1O▒▒
PDB 4U1W was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U1W▒▒
PDB 4U1X was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U1X▒▒
PDB 4U1Z was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U1Z▒▒
PDB 4U2Q was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U2Q▒▒
PDB 4U2Z was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4U2Z▒▒
PDB 4U5B was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U5B▒▒
PDB 4U5D was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U5D▒▒
PDB 4U5E was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U5E▒▒
PDB 4U5F was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U5F▒▒
PDB 4U5I was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4U5I▒▒
PDB 4UY2 was passing test before but now failed with ▒▒multiple_disulfides▒▒ error! Its run-log could be found in ▒▒4UY2▒▒
PDB 4UZ6 was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4UZ6▒▒
PDB 4UZ9 was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4UZ9▒▒
PDB 4WEF was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4WEF▒▒
PDB 4WEG was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4WEG▒▒
PDB 4X7R was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4X7R▒▒
PDB 4XDA was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4XDA▒▒
PDB 4XJA was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4XJA▒▒
PDB 4XUQ was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4XUQ▒▒
PDB 4XUR was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4XUR▒▒
PDB 4XWO was passing test before but now failed with ▒▒bad_patch▒▒ error! Its run-log could be found in ▒▒4XWO▒▒
PDB 4Y27 was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4Y27▒▒
PDB 4YGK was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4YGK▒▒
PDB 4YGL was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4YGL▒▒
PDB 4YWH was passing test before but now failed with ▒▒unknown▒▒ error! Its run-log could be found in ▒▒4YWH▒▒
PDB 4YZ5 was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4YZ5▒▒
PDB 4Z8S was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4Z8S▒▒
PDB 4ZE9 was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4ZE9▒▒
PDB 4ZEB was passing test before but now failed with ▒▒unrecognized_residue▒▒ error! Its run-log could be found in ▒▒4ZEB▒▒
PDB 4ZFU was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4ZFU▒▒
PDB 4ZFW was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4ZFW▒▒
PDB 4ZGR was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4ZGR▒▒
PDB 4ZLB was passing test before but now failed with ▒▒fill_missing_atoms▒▒ error! Its run-log could be found in ▒▒4ZLB▒▒
PDB 4ZRV was passing test before but now failed with ▒▒unrecognized_residue▒▒ error!

Its run-log could be found in ⬚4ZRV⬚
PDB 4ZTT was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚4ZTT⬚
PDB 5A03 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5A03⬚
PDB 5A6L was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5A6L⬚
PDB 5A6M was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5A6M⬚
PDB 5ACU was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ACU⬚
PDB 5ACV was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ACV⬚
PDB 5ACW was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ACW⬚
PDB 5ACX was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ACX⬚
PDB 5AE6 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5AE6⬚
PDB 5AFA was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5AFA⬚
PDB 5AOG was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5AOG⬚
PDB 5BQC was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5BQC⬚
PDB 5BU2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5BU2⬚
PDB 5C1M was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5C1M⬚
PDB 5CJH was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5CJH⬚
PDB 5COY was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5COY⬚
PDB 5D15 was passing test before but now failed with ⬚bad_patch⬚ error! Its run-log could be found in ⬚5D15⬚
PDB 5D4Y was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5D4Y⬚
PDB 5E8F was passing test before but now failed with ⬚reroot_disconnected⬚ error! Its run-log could be found in ⬚5E8F⬚
PDB 5F2U was passing test before but now failed with ⬚reroot_disconnected⬚ error! Its run-log could be found in ⬚5F2U⬚
PDB 5F9T was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5F9T⬚
PDB 5FBD was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5FBD⬚
PDB 5FBG was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5FBG⬚
PDB 5FQA was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5FQA⬚
PDB 5G62 was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5G62⬚
PDB 5GLM was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5GLM⬚
PDB 5GLN was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5GLN⬚
PDB 5GLO was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5GLO⬚
PDB 5GLQ was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5GLQ⬚
PDB 5GLR was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5GLR⬚
PDB 5GN7 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5GN7⬚
PDB 5GQD was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5GQD⬚
PDB 5GQE was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5GQE⬚
PDB 5HJO was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5HJO⬚
PDB 5HO9 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5HO9⬚

PDB 5HOF was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5HOF⬚
PDB 5HON was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5HON⬚
PDB 5HPO was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5HPO⬚
PDB 5HQJ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5HQJ⬚
PDB 5IBQ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5IBQ⬚
PDB 5IJC was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5IJC⬚
PDB 5IKB was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5IKB⬚
PDB 5K6N was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5K6N⬚
PDB 5K73 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5K73⬚
PDB 5K77 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5K77⬚
PDB 5K8Z was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5K8Z⬚
PDB 5KK7 was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5KK7⬚
PDB 5KXB was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5KXB⬚
PDB 5KXD was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5KXD⬚
PDB 5KXE was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5KXE⬚
PDB 5LA1 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5LA1⬚
PDB 5LA2 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5LA2⬚
PDB 5LAL was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5LAL⬚
PDB 5LQO was passing test before but now failed with ⬚no_orient_atoms⬚ error! Its run-log could be found in ⬚5LQO⬚
PDB 5LQT was passing test before but now failed with ⬚no_orient_atoms⬚ error! Its run-log could be found in ⬚5LQT⬚
PDB 5LR3 was passing test before but now failed with ⬚no_orient_atoms⬚ error! Its run-log could be found in ⬚5LR3⬚
PDB 5LR4 was passing test before but now failed with ⬚no_orient_atoms⬚ error! Its run-log could be found in ⬚5LR4⬚
PDB 5LR5 was passing test before but now failed with ⬚no_orient_atoms⬚ error! Its run-log could be found in ⬚5LR5⬚
PDB 5LSH was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚5LSH⬚
PDB 5M1Z was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5M1Z⬚
PDB 5M4G was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5M4G⬚
PDB 5M4L was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5M4L⬚
PDB 5M4Q was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5M4Q⬚
PDB 5M77 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5M77⬚
PDB 5M93 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5M93⬚
PDB 5MBY was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5MBY⬚
PDB 5MBZ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5MBZ⬚
PDB 5MC0 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5MC0⬚
PDB 5MC3 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5MC3⬚
PDB 5MC4 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5MC4⬚
PDB 5MC5 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its

run-log could be found in ⬚⬚5MC5⬚⬚
PDB 5MFQ was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5MFQ⬚⬚
PDB 5MFV was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5MFV⬚⬚
PDB 5MQS was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5MQS⬚⬚
PDB 5MUI was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5MUI⬚⬚
PDB 5MUJ was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5MUJ⬚⬚
PDB 5MWB was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5MWB⬚⬚
PDB 5NF7 was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5NF7⬚⬚
PDB 5NFA was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5NFA⬚⬚
PDB 5NH7 was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NH7⬚⬚
PDB 5NH8 was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NH8⬚⬚
PDB 5NH9 was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5NH9⬚⬚
PDB 5NHD was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5NHD⬚⬚
PDB 5NHE was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NHE⬚⬚
PDB 5NJW was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NJW⬚⬚
PDB 5NKU was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NKU⬚⬚
PDB 5NLN was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5NLN⬚⬚
PDB 5NLO was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5NLO⬚⬚
PDB 5NLP was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5NLP⬚⬚
PDB 5NLQ was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5NLQ⬚⬚
PDB 5NN8 was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NN8⬚⬚
PDB 5NZD was passing test before but now failed with ⬚⬚no_orient_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5NZD⬚⬚
PDB 5O80 was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5O80⬚⬚
PDB 5O82 was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5O82⬚⬚
PDB 5OCA was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5OCA⬚⬚
PDB 5OCP was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5OCP⬚⬚
PDB 5OCZ was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5OCZ⬚⬚
PDB 5ODF was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5ODF⬚⬚
PDB 5ODM was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5ODM⬚⬚
PDB 5OE1 was passing test before but now failed with ⬚⬚unrecognized_residue⬚⬚ error! Its run-log could be found in ⬚⬚5OE1⬚⬚
PDB 5OFK was passing test before but now failed with ⬚⬚unknown⬚⬚ error! Its run-log could be found in ⬚⬚5OFK⬚⬚
PDB 5OPJ was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5OPJ⬚⬚
PDB 5TAR was passing test before but now failed with ⬚⬚reroot_disconnected⬚⬚ error! Its run-log could be found in ⬚⬚5TAR⬚⬚
PDB 5TB5 was passing test before but now failed with ⬚⬚reroot_disconnected⬚⬚ error! Its run-log could be found in ⬚⬚5TB5⬚⬚
PDB 5TIP was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5TIP⬚⬚
PDB 5TIQ was passing test before but now failed with ⬚⬚fill_missing_atoms⬚⬚ error! Its run-log could be found in ⬚⬚5TIQ⬚⬚

PDB 5UCY was passing test before but now failed with ▨▨bad_patch▨▨ error! Its run-log could be found in ▨▨5UCY▨▨
PDB 5UF6 was passing test before but now failed with ▨▨unrecognized_residue▨▨ error! Its run-log could be found in ▨▨5UF6▨▨
PDB 5UHZ was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5UHZ▨▨
PDB 5UKM was passing test before but now failed with ▨▨reroot_disconnected▨▨ error! Its run-log could be found in ▨▨5UKM▨▨
PDB 5UN3 was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5UN3▨▨
PDB 5UQ6 was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5UQ6▨▨
PDB 5UU8 was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5UU8▨▨
PDB 5UU9 was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5UU9▨▨
PDB 5UUA was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5UUA▨▨
PDB 5UUB was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5UUB▨▨
PDB 5W26 was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5W26▨▨
PDB 5W2U was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5W2U▨▨
PDB 5W2W was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5W2W▨▨
PDB 5W2Y was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5W2Y▨▨
PDB 5WD7 was passing test before but now failed with ▨▨unrecognized_residue▨▨ error! Its run-log could be found in ▨▨5WD7▨▨
PDB 5WV1 was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5WV1▨▨
PDB 5X7Q was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5X7Q▨▨
PDB 5X7R was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5X7R▨▨
PDB 5X8B was passing test before but now failed with ▨▨nu_conformer▨▨ error! Its run-log could be found in ▨▨5X8B▨▨
PDB 5XOO was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5XOO▨▨
PDB 5XP6 was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5XP6▨▨
PDB 5XSJ was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5XSJ▨▨
PDB 5XSS was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5XSS▨▨
PDB 5Z5F was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5Z5F▨▨
PDB 5Z5I was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5Z5I▨▨
PDB 5ZDK was passing test before but now failed with ▨▨bad_patch▨▨ error! Its run-log could be found in ▨▨5ZDK▨▨
PDB 5ZDQ was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZDQ▨▨
PDB 5ZDR was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZDR▨▨
PDB 5ZF3 was passing test before but now failed with ▨▨unknown▨▨ error! Its run-log could be found in ▨▨5ZF3▨▨
PDB 5ZGE was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZGE▨▨
PDB 5ZGF was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZGF▨▨
PDB 5ZGI was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZGI▨▨
PDB 5ZGQ was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZGQ▨▨
PDB 5ZGT was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZGT▨▨
PDB 5ZGU was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its run-log could be found in ▨▨5ZGU▨▨
PDB 5ZGV was passing test before but now failed with ▨▨fill_missing_atoms▨▨ error! Its

run-log could be found in ⬚5ZGV⬚
PDB 5ZGW was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ZGW⬚
PDB 5ZGX was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ZGX⬚
PDB 5ZGY was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ZGY⬚
PDB 5ZGZ was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ZGZ⬚
PDB 5ZH1 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚5ZH1⬚
PDB 5ZII was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5ZII⬚
PDB 5ZKZ was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5ZKZ⬚
PDB 5ZQS was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5ZQS⬚
PDB 5ZQX was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚5ZQX⬚
PDB 6A89 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6A89⬚
PDB 6A8H was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6A8H⬚
PDB 6A8I was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6A8I⬚
PDB 6ALS was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚6ALS⬚
PDB 6ALT was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚6ALT⬚
PDB 6ALU was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚6ALU⬚
PDB 6AQ5 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6AQ5⬚
PDB 6AQ6 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6AQ6⬚
PDB 6AVL was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6AVL⬚
PDB 6B6O was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6B6O⬚
PDB 6B6P was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6B6P⬚
PDB 6B6Q was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6B6Q⬚
PDB 6CJV was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚6CJV⬚
PDB 6D5N was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6D5N⬚
PDB 6D5P was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6D5P⬚
PDB 6D5Q was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6D5Q⬚
PDB 6D5R was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6D5R⬚
PDB 6DT1 was passing test before but now failed with ⬚missing_bond⬚ error! Its run-log could be found in ⬚6DT1⬚
PDB 6EGW was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6EGW⬚
PDB 6EQ1 was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚6EQ1⬚
PDB 6EUF was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6EUF⬚
PDB 6F1G was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6F1G⬚
PDB 6F4V was passing test before but now failed with ⬚unrecognized_residue⬚ error! Its run-log could be found in ⬚6F4V⬚
PDB 6F5K was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its run-log could be found in ⬚6F5K⬚
PDB 6G09 was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6G09⬚
PDB 6G0B was passing test before but now failed with ⬚unknown⬚ error! Its run-log could be found in ⬚6G0B⬚

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PDB 6G0N was passing test before but now failed with ⬚unknown⬚ error! Its run-log
could be found in ⬚6G0N⬚
PDB 6G48 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚6G48⬚
PDB 6GCC was passing test before but now failed with ⬚unrecognized_residue⬚ error!
Its run-log could be found in ⬚6GCC⬚
PDB 6HBM was passing test before but now failed with ⬚unknown⬚ error! Its run-log
could be found in ⬚6HBM⬚
PDB 6I9Y was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚6I9Y⬚
PDB 6IDN was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚6IDN⬚
PDB 6IG0 was passing test before but now failed with ⬚bad_patch⬚ error! Its run-log
could be found in ⬚6IG0⬚
PDB 6ILD was passing test before but now failed with ⬚unknown⬚ error! Its run-log
could be found in ⬚6ILD⬚
PDB 6ILS was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚6ILS⬚
PDB 6NKN was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚6NKN⬚
PDB 7AT1 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚7AT1⬚
PDB 8AT1 was passing test before but now failed with ⬚fill_missing_atoms⬚ error! Its
run-log could be found in ⬚8AT1⬚
PDB 8CGT was passing test before but now failed with ⬚unrecognized_residue⬚ error!
Its run-log could be found in ⬚8CGT⬚
PDB 9CGT was passing test before but now failed with ⬚unrecognized_residue⬚ error!
Its run-log could be found in ⬚9CGT⬚
```

NOTE: 28551 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 → ⬚main repository⬚ as tests/benchmark/tests/scientific/protein_data_bank_diagnostic/reference-results.full.json

blocklist.full.new.json → ⬚main repository⬚ as tests/benchmark/tests/scientific/protein_data_bank_diagnostic/blocklist.full.json