Resource Summary Report

Generated by RRID on Apr 28, 2025

PDB Finder

RRID:SCR_008284 Type: Tool

Proper Citation

PDB Finder (RRID:SCR_008284)

Resource Information

URL: http://swift.cmbi.ru.nl/gv/pdbfinder/

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Description: It is a very information rich protein structure database. Unfortunately, the PDB people are not very good at making their data available for search engines. There are several reasons why search engines often fail on the PDB: * The PDB has zillions of small administrative errors * The PDB-format is search-engine unfriendly * Many PDB files are incomplete The PDBFINDER project is a possible solution to these problems. The PDBFINDER holds for each PDB file a structured, search-engine-friendly-formatted entry that holds the data-items most likely needed for people search for certain types of PDB entries. The PDBFINDER is not useful to search in atomic coordinates; it is meant to ad searches in the administrative records of PDB files. Originally, the PDBFINDER was just for searching in PDB files. However, as all the time more people are using the PDBFINDER to aid modelling and database projects, they decided to also produce the so-called PDBFINDER2. The PDBFINDER2 also holds a lot of quality information about the PDB entries. Please only use the PDBFINDER2 if you really need that quality determination aspect because the PDBFINDER2 is five times bigger than the original PDBFINDER.

Abbreviations: PDB Finder

Resource Type: database, data or information resource

Keywords: bio.tools

Funding:

Resource Name: PDB Finder

Resource ID: SCR_008284

Alternate IDs: biotools:pdbfinder, nif-0000-23902

Alternate URLs: https://bio.tools/pdbfinder

Record Creation Time: 20220129T080246+0000

Record Last Update: 20250428T053410+0000

Ratings and Alerts

No rating or validation information has been found for PDB Finder.

No alerts have been found for PDB Finder.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>RRID</u>.

Touw WG, et al. (2015) A series of PDB-related databanks for everyday needs. Nucleic acids research, 43(Database issue), D364.