# **Resource Summary Report**

Generated by dkNET on Apr 15, 2025

# **RCSB PDB Software Tools**

RRID:SCR\_000035

Type: Tool

### **Proper Citation**

RCSB PDB Software Tools (RRID:SCR\_000035)

### **Resource Information**

URL: http://sw-tools.pdb.org/index.html

Proper Citation: RCSB PDB Software Tools (RRID:SCR\_000035)

**Description:** Information Portal to Biological Macromolecular Structures provides variety of software tools made available through the RCSB. These tools include: data extraction and deposition preparation tools, data format conversion and validation tools, data parsing tools, dictionary and data management tools, visualization tools that support PDBx/mmCIF, and other PDBx/mmCIF software library tools.

Synonyms: RCSB Software Tools

Resource Type: topical portal, data or information resource, software resource, portal

**Keywords:** Information Portal, Biological Macromolecular Structure, RCSB, RCSB software tools, data extraction, format conversion, data parsing, data management, visualization, pdbx/mmcif, pdbx, mmcif

**Funding:** 

Availability: Free, Available for download, Freely available

Resource Name: RCSB PDB Software Tools

Resource ID: SCR\_000035

**Alternate IDs:** nif-0000-31399

**License:** http://sw-tools.pdb.org/license.txt

**Record Creation Time:** 20220129T080159+0000

**Record Last Update:** 20250412T054520+0000

## **Ratings and Alerts**

No rating or validation information has been found for RCSB PDB Software Tools.

No alerts have been found for RCSB PDB Software Tools.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

Vallat B, et al. (2018) Development of a Prototype System for Archiving Integrative/Hybrid Structure Models of Biological Macromolecules. Structure (London, England: 1993), 26(6), 894.

Williams SM, et al. (2017) A Mutation Directs the Structural Switch of DNA Binding Proteins under Starvation to a Ferritin-like Protein Cage. Structure (London, England: 1993), 25(9), 1449.