

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

PDB2PQR

RRID:SCR_024155

Type: Tool

Proper Citation

PDB2PQR (RRID:SCR_024155)

Resource Information

URL: <https://www.cgl.ucsf.edu/chimera/docs/ContributedSoftware/apbs/pdb2pqr.html>

Proper Citation: PDB2PQR (RRID:SCR_024155)

Description: Software interface for running PDB2PQR web service. Used to prepare structures for further calculations by reconstructing missing atoms, adding hydrogens, assigning atomic charges and radii from specified force fields, and generating PQR files.

Synonyms: pdb2pqr

Resource Type: software resource, software toolkit, software library

Defining Citation: [PMID:17488841](#)

Keywords: interface for running PDB2PQR web service, prepare structures for further calculations, reconstructing missing atoms, adding hydrogens, assigning atomic charges and radii from specified force fields, generating PQR files,

Availability: Free, Available for download, Freely available,

Resource Name: PDB2PQR

Resource ID: SCR_024155

Alternate IDs: OMICS_14370

Alternate URLs: <https://sources.debian.org/src/pdb2pqr/>

Record Creation Time: 20230824T050212+0000

Record Last Update: 20260729T044605+0000

Ratings and Alerts

No rating or validation information has been found for PDB2PQR.

No alerts have been found for PDB2PQR.

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 [SPARC SAWG](#) .

Schmitz M, et al. (2024) Int&in: A machine learning-based web server for active split site identification in inteins. Protein science : a publication of the Protein Society, 33(6), e4985.

Goswami A, et al. (2023) De novo design of anti-variant COVID-19 vaccine. Biology methods & protocols, 8(1), bpad021.