

Resource Summary Report

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Protein Ligand Database

RRID:SCR_006980

Type: Tool

Proper Citation

Protein Ligand Database (RRID:SCR_006980)

Resource Information

URL: <http://chemistry.st-andrews.ac.uk/staff/jbom/group/databases.html>

Proper Citation: Protein Ligand Database (RRID:SCR_006980)

Description: It is a publicly available web-based database that aims to provide further understanding of protein-ligand interactions. It's a resource containing biomolecular data, including binding energies, Tanimoto ligand similarity scores and protein sequence similarities of protein-ligand complexes. The PLD contains biomolecular data including calculated binding energies, Tanimoto ligand similarity scores and protein percentage sequence similarities. The database has potential for application as a tool in molecular design.

Abbreviations: PLD

Synonyms: Protein Ligand Database

Resource Type: data or information resource, database

Keywords: binding energy, biomolecular, interaction, ligand, protein, protein sequence

Resource Name: Protein Ligand Database

Resource ID: SCR_006980

Alternate IDs: nif-0000-20902

Old URLs: <http://www-mitchell.ch.cam.ac.uk/pld/>

Record Creation Time: 20220129T080239+0000

Record Last Update: 20260811T043300+0000

Ratings and Alerts

No rating or validation information has been found for Protein Ligand Database.

No alerts have been found for Protein Ligand Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.