Resource Summary Report

Generated by <u>NIF</u> on May 19, 2025

<u>AffinDB</u>

RRID:SCR_001690 Type: Tool

Proper Citation

AffinDB (RRID:SCR_001690)

Resource Information

URL: http://pc1664.pharmazie.uni-marburg.de/affinity/

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Description: Database of affinity data for protein-ligand complexes of the Protein Data Bank (PDB) providing direct and free access to the experimental affinity of a given complex structure. Affinity data are exclusively obtained from the scientific literature. As of Thursday, May 01st, 2014, AffinDB contains 748 affinity values covering 474 different PDB complexes. More than one affinity value may be associated with a single PDB complex, which is most frequently due to multiple references reporting affinity data for the same complex. AffinDB provides access to data in three different forms:

Summary information for PDB entry

Affinity information window

Tabular reports

Abbreviations: AffinDB

Synonyms: Affinity Database, AffinDB - Affinity Database For Protein-Ligand Complexes

Resource Type: database, data or information resource

Defining Citation: PMID:16381925

Keywords: protein-ligand complex, affinity

Funding:

Availability: Free, Public, Account required, To access all features

Resource Name: AffinDB

Resource ID: SCR_001690

Alternate IDs: nif-0000-02536, OMICS_01897

Old URLs: http://www.agklebe.de/affinity

Record Creation Time: 20220129T080209+0000

Record Last Update: 20250519T204622+0000

Ratings and Alerts

No rating or validation information has been found for AffinDB.

No alerts have been found for AffinDB.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.