

# Resource Summary Report

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## Computed Ligand Binding Energy

RRID:SCR\_008114

Type: Tool

### Proper Citation

Computed Ligand Binding Energy (RRID:SCR\_008114)

### Resource Information

**URL:** <http://bidd.nus.edu.sg/group/CLiBE/>

**Proper Citation:** Computed Ligand Binding Energy (RRID:SCR\_008114)

**Description:** A database for facilitating the analysis of Drug Binding Competitiveness. It contains information about Computed Ligand-Receptor Interaction Energy and other attributes such as energy components; ligand classification, functions and properties. Ligand structure is also included. The database now contains 67,184 entries, in which there are 5,978 distinctive ligands and 2,258 distinctive receptors.

**Synonyms:** CLiBE

**Resource Type:** data or information resource, database

**Keywords:** drug binding, energy, functions, classification, interaction, ligand, properties, receptor, structure

**Resource Name:** Computed Ligand Binding Energy

**Resource ID:** SCR\_008114

**Alternate IDs:** nif-0000-20829

**Record Creation Time:** 20220129T080245+0000

**Record Last Update:** 20260912T200157+0000

### Ratings and Alerts

No rating or validation information has been found for Computed Ligand Binding Energy.

No alerts have been found for Computed Ligand Binding Energy.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.