

Resource Summary Report

Generated by [NIF](#) on Apr 21, 2025

CoC Central

RRID:SCR_007602

Type: Tool

Proper Citation

CoC Central (RRID:SCR_007602)

Resource Information

URL: <http://kulibin.mit.edu/coc/>

Proper Citation: CoC Central (RRID:SCR_007602)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented August 26, 2016. CoC Central is a searchable database of residue conservation data covering the universe of known protein structures. CoC is useful for identifying functionally, kinetically, and thermodynamically important residues. Knowledge of universally conserved positions in protein folds may aid in identifying positions of kinetic or thermodynamic importance in protein folding, as well as those with a functional role.

Synonyms: CoCCentral

Resource Type: database, data or information resource

Keywords: protein structure, residue conservation

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CoC Central

Resource ID: SCR_007602

Alternate IDs: nif-0000-02671

Record Creation Time: 20220129T080242+0000

Record Last Update: 20250420T015555+0000

Ratings and Alerts

No rating or validation information has been found for CoC Central.

No alerts have been found for CoC Central.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.