Resource Summary Report

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3D-Beacons

RRID:SCR_022919

Type: Tool

Proper Citation

3D-Beacons (RRID:SCR_022919)

Resource Information

URL: https://3d-beacons.org

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Description: Software platform to provide programmatic access to experimentally determined and theoretical protein structures. Provides unified programmatic access to experimentally determined and predicted structure models. Used for open collaboration between providers of macromolecular structure models to provide model coordinates and meta information from all contributing data resources in standardised data format, on unified platform.3D Beacons API retrieves and combines data from member data providers, and returns data in JSON format according to 3D-Beacons API specification.

Synonyms: 3D-Beacons Network

Resource Type: software resource, software application

Keywords: EMBL EBI, programmatic access, experimentally determined and theoretical protein structures, macromolecular structure models collaboration, model coordinates and meta information

Funding:

Availability: Free, Freely available

Resource Name: 3D-Beacons

Resource ID: SCR_022919

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Record Creation Time: 20221025T050158+0000

Record Last Update: 20250506T061914+0000

Ratings and Alerts

No rating or validation information has been found for 3D-Beacons.

No alerts have been found for 3D-Beacons.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.