Resource Summary Report

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Sanford Burnham Prebys Medical Discovery Institute Cheminformatics Core

RRID:SCR_014875
Type: Tool

Proper Citation

Sanford Burnham Prebys Medical Discovery Institute Cheminformatics Core (RRID:SCR_014875)

Resource Information

URL: http://www.sbpdiscovery.org/technology/sr/Pages/LaJolla_Cheminformatics.aspx

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Description: Core facility that supports assay development, high throughput (HTS), ultra-high throughput (uHTS), and high-content screening (HCS) activities performed at the Conrad Prebys Center for Chemical Genomics by providing databases and tools for compound registration and inventory, HTS plate formatting and tracking, HTS and HCS bioassay data processing as well as related data and information handling. Data mining and reporting are also facilitated with a user-friendly database interface. The Cheminformatics core also supports the design and obtaining of appropriate compound collections, as well as SAR follow-up of hits, hit-to-lead optimization and in silico screening through docking and other molecular modeling approaches.

Synonyms: SBP Cheminformatics Core, SBP Medical Discovery Institute Cheminformatics Core

Resource Type: access service resource, core facility, service resource

Keywords: facility, la jolla, cheminformatics, analysis, assay, throughput, database

Availability: Commercially available

Resource Name: Sanford Burnham Prebys Medical Discovery Institute Cheminformatics Core

Resource ID: SCR_014875

Record Creation Time: 20220129T080322+0000

Record Last Update: 20260813T055114+0000

Ratings and Alerts

No rating or validation information has been found for Sanford Burnham Prebys Medical Discovery Institute Cheminformatics Core.

No alerts have been found for Sanford Burnham Prebys Medical Discovery Institute Cheminformatics Core.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.