

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

Columbia Chemical Probe Synthesis Facility

RRID:SCR_012247

Type: Tool

Proper Citation

Columbia Chemical Probe Synthesis Facility (RRID:SCR_012247)

Resource Information

URL: <http://www.scienceexchange.com/facilities/chemical-probe-synthesis-facility>

Proper Citation: Columbia Chemical Probe Synthesis Facility (RRID:SCR_012247)

Description: Located in the new Northwest Corner building on the Morningside campus of Columbia University in New York City, the Columbia University Chemical Probe Synthesis Facility (CPS facility) is a shared resource that assists researchers in designing and synthesizing small molecule probes for stem cell research projects. The CPS facility offers expertise, advice and services in the following areas: 1. Virtual screening and computational design of small molecules 2. Organic synthesis of individual compounds, building blocks or libraries of compounds 3. Drug metabolism/pharmacokinetics (DMPK) and metabolic profiling of small molecules

Abbreviations: Columbia CPS Facility

Synonyms: Columbia University Chemical Probe Synthesis Facility

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

Resource Name: Columbia Chemical Probe Synthesis Facility

Resource ID: SCR_012247

Alternate IDs: SciEx_11010

Record Creation Time: 20220129T080309+0000

Record Last Update: 20260811T043426+0000

Ratings and Alerts

No rating or validation information has been found for Columbia Chemical Probe Synthesis Facility.

No alerts have been found for Columbia Chemical Probe Synthesis Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.