Resource Summary Report

Generated by <u>NIF</u> on May 6, 2025

Purdue X-Ray Crystallography Facility

RRID:SCR_012356 Type: Tool

Proper Citation

Purdue X-Ray Crystallography Facility (RRID:SCR_012356)

Resource Information

URL: http://www.scienceexchange.com/facilities/x-ray-crystallography-facility-purdue

Proper Citation: Purdue X-Ray Crystallography Facility (RRID:SCR_012356)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on April 15,2024. The laboratory at Purdue is equipped with advanced instrumentation for small molecule crystallography. The main diffractometer is equipped with a micro-focus x-ray source to allow very small crystals (less than 0.1 mm) to be studied. Low temperature data collection is available to a temperature of 95K. The crystallographer has been at Purdue for over 26 years and is widely respected.

Abbreviations: Purdue X-Ray Crystallography Facility

Synonyms: Purdue University X-Ray Crystallography Facility

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

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Purdue X-Ray Crystallography Facility

Resource ID: SCR_012356

Alternate IDs: SciEx_11979

Record Creation Time: 20220129T080309+0000

Record Last Update: 20250506T061152+0000

Ratings and Alerts

No rating or validation information has been found for Purdue X-Ray Crystallography Facility.

No alerts have been found for Purdue X-Ray Crystallography Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.