

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

Reciprocal Net

RRID:SCR_008238

Type: Tool

Proper Citation

Reciprocal Net (RRID:SCR_008238)

Resource Information

URL: <http://www.reciprocalnet.org/>

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Description: Database of crystallographic information. Its membership includes crystallographic service facilities (that analyze crystals submitted by research chemists) located at major universities. These labs analyze anywhere from a few dozen to several hundred molecular structures each year and post the data online for the public to access. A distributed database engine takes care of shuttling this data across the Internet so that every structure can be located by the search engine. There may be a delay of a year or more between the time a structure is first analyzed and the time it finally becomes available for the public to see. This is due to intellectual property issues - the intervening time allows the chemists who first discovered the structure to publish it in a trade journal.

Abbreviations: Reciprocal Net

Synonyms: Reciprocal Net - a distributed crystallography network for researchers students and the general public

Resource Type: data or information resource, database

Keywords: 3d molecular structure, chemistry, digital, molecular, structure, molecular structure, crystallography, chemical process

Funding: NSF

Availability: Free, Freely available,

Resource Name: Reciprocal Net

Resource ID: SCR_008238

Alternate IDs: nif-0000-21353, r3d100010767

Alternate URLs: <https://doi.org/10.17616/R3T90B>

Record Creation Time: 20220129T080246+0000

Record Last Update: 20260829T182301+0000

Ratings and Alerts

No rating or validation information has been found for Reciprocal Net.

No alerts have been found for Reciprocal Net.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Guss JM, et al. (2014) How to make deposition of images a reality. Acta crystallographica. Section D, Biological crystallography, 70(Pt 10), 2520.

Zhulina EB, et al. (2007) A self-consistent field analysis of the neurofilament brush with amino-acid resolution. Biophysical journal, 93(5), 1421.