

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

Open Proteomics Database

RRID:SCR_007789

Type: Tool

Proper Citation

Open Proteomics Database (RRID:SCR_007789)

Resource Information

URL: <https://proteomecommons.org/tranche/examples/opd/>

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Description: OPD is a public database for storing and disseminating mass spectrometry based proteomics data. It covers Escherichia coli, Homo sapiens, Saccharomyces cerevisiae, Mycobacterium smegmatis, and Mus musculus. The database currently contains roughly 3,000,000 spectra representing experiments from these 5 different organisms. The mirror url is provided below as the OPD website is no longer functional (<http://bioinformatics.icmb.utexas.edu/OPD/>).

Abbreviations: OPD

Resource Type: data or information resource, database

Resource Name: Open Proteomics Database

Resource ID: SCR_007789

Alternate IDs: nif-0000-03220

Record Creation Time: 20220129T080243+0000

Record Last Update: 20260815T182900+0000

Ratings and Alerts

No rating or validation information has been found for Open Proteomics Database.

No alerts have been found for Open Proteomics Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.