

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

Protein Modification Ontology

RRID:SCR_010412

Type: Tool

Proper Citation

Protein Modification Ontology (RRID:SCR_010412)

Resource Information

URL: <http://purl.bioontology.org/ontology/PSIMOD>

Proper Citation: Protein Modification Ontology (RRID:SCR_010412)

Description: Ontology consisting of terms that describe protein chemical modifications, logically linked by an is_a relationship in such a way as to form a direct acyclic graph (DAG). The PSI-MOD ontology has more than 45 top-level nodes, and provides alternative hierarchical paths for classifying protein modifications either by the molecular structure of the modification, or by the amino acid residue that is modified.

Abbreviations: PSIMOD

Synonyms: PSI-MOD

Resource Type: data or information resource, ontology, controlled vocabulary

Keywords: obo

Resource Name: Protein Modification Ontology

Resource ID: SCR_010412

Alternate IDs: nlx_157560

Record Creation Time: 20220129T080258+0000

Record Last Update: 20260731T042835+0000

Ratings and Alerts

No rating or validation information has been found for Protein Modification Ontology.

No alerts have been found for Protein Modification Ontology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.