

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## PRED-CLASS

RRID:SCR\_006216

Type: Tool

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### Proper Citation

PRED-CLASS (RRID:SCR\_006216)

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### Resource Information

**URL:** <http://athina.biol.uoa.gr/PRED-CLASS/>

**Proper Citation:** PRED-CLASS (RRID:SCR\_006216)

**Description:** A system of cascading neural networks that classifies any protein, given its amino acid sequence alone, into one of four possible classes: membrane, globular, fibrous, mixed.

**Abbreviations:** PRED-CLASS

**Synonyms:** PRED-CLASS - Classification of proteins into one of four possible classes

**Resource Type:** service resource, production service resource, analysis service resource, data analysis service

**Defining Citation:** [PMID:11455609](#)

**Keywords:** classification, protein, fibrous, globular, protein class, membrane, sequence, algorithm, protein classification, neural network, transmembrane, genome annotation, genome-wide analysis

**Funding:** European Union ERBFMRXCT960019

**Resource Name:** PRED-CLASS

**Resource ID:** SCR\_006216

**Alternate IDs:** nlx\_151762

**Record Creation Time:** 20220129T080234+0000

**Record Last Update:** 20260731T042720+0000

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### Ratings and Alerts

No rating or validation information has been found for PRED-CLASS.

No alerts have been found for PRED-CLASS.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.