Resource Summary Report

Generated by Kravitz on Sep 10, 2026

PRED-CLASS

RRID:SCR_006216
Type: Tool

Proper Citation

PRED-CLASS (RRID:SCR_006216)

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: analysis service resource, data analysis service, production service resource, service resource

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: 20260905T133134+0000

Ratings and Alerts

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

No alerts have been found for PRED-CLASS.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.