

Resource Summary Report

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PRED-CLASS

RRID:SCR_006216

Type: Tool

Proper Citation

PRED-CLASS (RRID:SCR_006216)

Resource Information

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

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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: data analysis service, analysis service resource, 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: 20260805T044133+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.