

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

Proteome Analyst Specialized Subcellular Localization Server

RRID:SCR_003143

Type: Tool

Proper Citation

Proteome Analyst Specialized Subcellular Localization Server (RRID:SCR_003143)

Resource Information

URL: <http://webdocs.cs.ualberta.ca/~bioinfo/PA/Sub/>

Proper Citation: Proteome Analyst Specialized Subcellular Localization Server (RRID:SCR_003143)

Description: Web server specialized to predict the subcellular localization of proteins using established machine learning techniques.

Abbreviations: PA-SUB

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

Defining Citation: [PMID:14990451](#)

Keywords: subcellular localization, protein, machine learning, bio.tools

Availability: Free, Available for download, Freely available

Resource Name: Proteome Analyst Specialized Subcellular Localization Server

Resource ID: SCR_003143

Alternate IDs: biotools:pa-sub, OMICS_01631

Alternate URLs:

<https://psort.org/#:~:text=Proteome%20Analyst's%20Subcellular%20Localization%20Server,proteins%20to%20many%20localization%20sites>.

Record Creation Time: 20220129T080217+0000

Record Last Update: 20260808T190355+0000

Ratings and Alerts

No rating or validation information has been found for Proteome Analyst Specialized Subcellular Localization Server.

No alerts have been found for Proteome Analyst Specialized Subcellular Localization Server.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

He Y, et al. (2010) Emerging vaccine informatics. Journal of biomedicine & biotechnology, 2010, 218590.