

Resource Summary Report

Generated by SPARC SAWG on Aug 13, 2026

PSimScan

RRID:SCR_012094

Type: Tool

Proper Citation

PSimScan (RRID:SCR_012094)

Resource Information

URL: <https://code.google.com/p/qsimsan/>

Proper Citation: PSimScan (RRID:SCR_012094)

Description: A flexible open source protein similarity search software tool which provides a significant gain in speed compared to BLASTP at the price of controlled sensitivity loss.

Synonyms: Protein Similarity Scanner

Resource Type: software resource

Defining Citation: [PMID:23505522](#)

Keywords: standalone software

Availability: GNU General Public License

Resource Name: PSimScan

Resource ID: SCR_012094

Alternate IDs: OMICS_05143

Record Creation Time: 20220129T080308+0000

Record Last Update: 20260808T185957+0000

Ratings and Alerts

No rating or validation information has been found for PSimScan.

No alerts have been found for PSimScan.

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](#) .

Palevich N, et al. (2019) Comparative Genomics of Rumen Butyrivibrio spp. Uncovers a Continuum of Polysaccharide-Degrading Capabilities. Applied and environmental microbiology, 86(1).