

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

pepwheel

RRID:SCR_018398

Type: Tool

Proper Citation

pepwheel (RRID:SCR_018398)

Resource Information

URL: <http://emboss.bioinformatics.nl/cgi-bin/emboss/pepwheel>

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Description: Web tool to visualise protein sequences as helices. Draws helical wheel diagram for protein sequence. EMBOSS pepwheel displays peptide sequences in helical representation.

Resource Type: data access protocol, service resource, software resource, web service

Keywords: Computational proteomics, data analysis pipeline, label free quantification, mass spectrometry, quantitative proteomics, visualise protein sequence, helical wheel diagram, peptide sequence display, bio.tools

Availability: Free, Freely available

Resource Name: pepwheel

Resource ID: SCR_018398

Alternate IDs: biotools:pepwheel

Alternate URLs: <https://bio.tools/pepwheel>

Record Creation Time: 20220129T080340+0000

Record Last Update: 20260905T132836+0000

Ratings and Alerts

No rating or validation information has been found for pepwheel.

No alerts have been found for pepwheel.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Grover V, et al. (2025) Development of Synthetic Antimicrobial Peptides Based on Genomic Analysis of Streptococcus salivarius. Journal of clinical laboratory analysis, 39(4), e25156.

Shukri A, et al. (2024) Systematic in vitro optimization of antimicrobial peptides against Escherichia coli. JAC-antimicrobial resistance, 6(4), dlae096.