

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 12, 2026

[NW-align](#)

RRID:SCR_024138

Type: Tool

Proper Citation

NW-align (RRID:SCR_024138)

Resource Information

URL: <https://zhanggroup.org/NW-align/>

Proper Citation: NW-align (RRID:SCR_024138)

Description: Software tool as alignment program for protein sequence-to-sequence alignments based on the standard Needleman-Wunsch dynamic programming algorithm.

Synonyms: nw-align

Resource Type: alignment software, data access protocol, data processing software, image analysis software, software application, software resource, web service

Keywords: protein sequence-to-sequence alignments, standard Needleman-Wunsch dynamic programming algorithm,

Availability: Free, Freely available,

Resource Name: NW-align

Resource ID: SCR_024138

Old URLs: <https://sources.debian.org/src/nw-align/>

Record Creation Time: 20230824T050212+0000

Record Last Update: 20260912T200045+0000

Ratings and Alerts

No rating or validation information has been found for NW-align.

No alerts have been found for NW-align.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.