

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

Interolog/Regulog Database

RRID:SCR_000755

Type: Tool

Proper Citation

Interolog/Regulog Database (RRID:SCR_000755)

Resource Information

URL: <http://interolog.gersteinlab.org/>

Proper Citation: Interolog/Regulog Database (RRID:SCR_000755)

Description: Interolog/Regulog quantitatively assess the degree to which interologs can be reliably transferred between species as a function of the sequence similarity of the corresponding interacting proteins.

Synonyms: Interolog

Resource Type: data or information resource, database

Defining Citation: [PMID:15173116](#)

Keywords: interacting, interolog, protein, regulog, sequence, bio.tools

Resource Name: Interolog/Regulog Database

Resource ID: SCR_000755

Alternate IDs: nif-0000-20863, biotools:interolog

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

Record Creation Time: 20220129T080203+0000

Record Last Update: 20260912T200120+0000

Ratings and Alerts

No rating or validation information has been found for Interolog/Regulog Database.

No alerts have been found for Interolog/Regulog Database.

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 [SPARC SAWG](#) .

Junker A, et al. (2012) Visual analysis of transcriptome data in the context of anatomical structures and biological networks. *Frontiers in plant science*, 3, 252.

Kotelnikova E, et al. (2007) Prediction of protein-protein interactions on the basis of evolutionary conservation of protein functions. *Evolutionary bioinformatics online*, 3, 197.