Resource Summary Report

Generated by dkNET on Apr 22, 2025

GOProfiler

RRID:SCR_005683
Type: Tool

Proper Citation

GOProfiler (RRID:SCR_005683)

Resource Information

URL: http://agbase.msstate.edu/cgi-bin/tools/goprofiler_select.pl

Proper Citation: GOProfiler (RRID:SCR_005683)

Description: Service that provides a summary of GO annotations available for each species. The user provides a taxon id and GOProfiler displays the number of GO associations and the number of annotated proteins for that species. The results are listed by evidence code and a separate list of unannotated proteins is also provided.

Abbreviations: GOProfiler

Resource Type: service resource

Defining Citation: PMID:16961921

Keywords: ontology or annotation browser, annotation, protein, gene ontology

Funding:

Availability: Free for academic use

Resource Name: GOProfiler

Resource ID: SCR_005683

Alternate IDs: OMICS_02269, nlx_149127

Record Creation Time: 20220129T080231+0000

Record Last Update: 20250420T014258+0000

Ratings and Alerts

No rating or validation information has been found for GOProfiler.

No alerts have been found for GOProfiler.

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 [dkNET](#).

Liu X, et al. (2022) A single-nucleotide mutation within the TBX3 enhancer increased body size in Chinese horses. Current biology : CB, 32(2), 480.

Cheon SA, et al. (2017) A novel bZIP protein, Gsb1, is required for oxidative stress response, mating, and virulence in the human pathogen Cryptococcus neoformans. Scientific reports, 7(1), 4044.