

Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

Gene Class Expression

RRID:SCR_005679

Type: Tool

Proper Citation

Gene Class Expression (RRID:SCR_005679)

Resource Information

URL: http://gdm.fmrp.usp.br/tools_bit.php

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Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on June 29, 2012. Gene Class Expression allows functional annotation of SAGE data using the Gene Ontology database. This tool performs searches in the GO database for each SAGE tag, making associations in the selected GO category for a level selected in the hierarchy. This system provides user-friendly data navigation and visualization for mapping SAGE data onto the gene ontology structure. This tool also provides graphical visualization of the percentage of SAGE tags in each GO category, along with confidence intervals and hypothesis testing. Platform: Online tool

Abbreviations: Gene Class

Synonyms: GC Browser, Gene Classification Browser Tool, Gene Class expression: analysis tool of Gene Ontology terms with gene expression data

Resource Type: production service resource, data analysis service, service resource, database, analysis service resource, data or information resource

Defining Citation: [PMID:16755502](#)

Keywords: serial analysis of gene expression, functional annotation, annotation, gene expression, tag classification, gene ontology, gene, ontology, browser, ontology or annotation browser

Funding: Center for Cell-Based Therapy/FAPESP ;
CNPq

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Gene Class Expression

Resource ID: SCR_005679

Alternate IDs: nlx_149119

Old URLs: <http://gdm.fmrp.usp.br/cgi-bin/gc/upload/upload.pl>

Record Creation Time: 20220129T080231+0000

Record Last Update: 20260804T043255+0000

Ratings and Alerts

No rating or validation information has been found for Gene Class Expression.

No alerts have been found for Gene Class Expression.

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 [ASWG](#) .

Huntley RP, et al. (2009) QuickGO: a user tutorial for the web-based Gene Ontology browser. Database : the journal of biological databases and curation, 2009, bap010.