Resource Summary Report

Generated by NIF on Apr 29, 2025

ADGO

RRID:SCR_006343

Type: Tool

Proper Citation

ADGO (RRID:SCR_006343)

Resource Information

URL: http://www.btool.org/ADGO2

Proper Citation: ADGO (RRID:SCR_006343)

Description: A web-based tool that provides composite interpretations for microarray data comparing two sample groups as well as lists of genes from diverse sources of biological information. It provides multiple gene set analysis methods for microarray inputs as well as enrichment analyses for lists of genes. It screens redundant composite annotations when generating and prioritizing them. It also incorporates union and subtracted sets as well as intersection sets. Users can upload their gene sets (e.g. predicted miRNA targets) to generate and analyze new composite sets.

Abbreviations: ADGO

Resource Type: production service resource, data analysis service, analysis service

resource, service resource

Defining Citation: PMID:21624890

Keywords: microarray, gene, annotation, bio.tools

Funding:

Availability: Acknowledgement requested

Resource Name: ADGO

Resource ID: SCR 006343

Alternate IDs: OMICS_02229, biotools:adgo

Alternate URLs: https://bio.tools/adgo

Record Creation Time: 20220129T080235+0000

Record Last Update: 20250429T055046+0000

Ratings and Alerts

No rating or validation information has been found for ADGO.

No alerts have been found for ADGO.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Hagihara H, et al. (2018) Decreased Brain pH as a Shared Endophenotype of Psychiatric Disorders. Neuropsychopharmacology: official publication of the American College of Neuropsychopharmacology, 43(3), 459.

Caldow MK, et al. (2011) Impact of SOCS3 overexpression on human skeletal muscle development in vitro. Cytokine, 55(1), 104.

Watt MJ, et al. (2006) Fatty acids stimulate AMP-activated protein kinase and enhance fatty acid oxidation in L6 myotubes. The Journal of physiology, 574(Pt 1), 139.