## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 9, 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: data analysis service, analysis service resource, service resource,

production 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: 20250509T055756+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 FDI Lab - SciCrunch.org.

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.