

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[dreamlet](#)

RRID:SCR_028168

Type: Tool

Proper Citation

dreamlet (RRID:SCR_028168)

Resource Information

URL: <https://github.com/GabrielHoffman/dreamlet>

Proper Citation: dreamlet (RRID:SCR_028168)

Description: Software R package enables differential expression analysis on multi-sample single cell datasets using linear (mixed) models with precision weights.

Resource Type: software resource, software toolkit, source code

Defining Citation: [PMID:36993704](#)

Keywords: Perform differential expression analysis, multi-sample single cell datasets, linear mixed models, precision weights,

Funding: NIA P30AG066514;
NIA R01AG050986;
NIA R01AG065582;
NIA R01AG067025;
NIMH R01MH109677;
NIMH R01MH125246;
NIMH RF1MH128970;
NIMH U01MH116442;
NINDS U01NS125580

Availability: Free, Available for download, Freely available

Resource Name: dreamlet

Resource ID: SCR_028168

Record Creation Time: 20260319T071826+0000

Record Last Update: 20260905T133607+0000

Ratings and Alerts

No rating or validation information has been found for dreamlet.

No alerts have been found for dreamlet.

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 [NIF](#) .

Hennick K, et al. (2025) Sex differences in the developing human cortex intersect with genetic risk of neurodevelopmental disorders. bioRxiv : the preprint server for biology.