

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[apeglm](#)

RRID:SCR_026951

Type: Tool

Proper Citation

apeglm (RRID:SCR_026951)

Resource Information

URL: <https://bioconductor.org/packages/release/bioc/html/apeglm.html>

Proper Citation: apeglm (RRID:SCR_026951)

Description: Software package provides Bayesian shrinkage estimators for effect sizes for variety of GLM models, using approximation of posterior for individual coefficients.

Synonyms: , Approximate Posterior Estimation for generalized linear model, Approximate posterior estimation for GLM

Resource Type: software resource, software toolkit

Defining Citation: [PMID:30395178](#)

Keywords: Bayesian shrinkage estimators,

Funding: NHGRI R01 HG009125;
NCI P01 CA142538;
NIEHS P30 ES010126;
NIGMS R01 GM070335

Availability: Free, Available for download, Freely available,

Resource Name: apeglm

Resource ID: SCR_026951

License: GNU GPL v2

Record Creation Time: 20250517T055756+0000

Record Last Update: 20260801T042939+0000

Ratings and Alerts

No rating or validation information has been found for apegIm.

No alerts have been found for apegIm.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.