

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## [apeglm](#)

RRID:SCR\_026951

Type: Tool

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### Proper Citation

apeglm (RRID:SCR\_026951)

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### 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 toolkit, software resource

**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:** 20260729T044654+0000

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### Ratings and Alerts

No rating or validation information has been found for apegIm.

No alerts have been found for apegIm.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.