

Resource Summary Report

Generated by [RRID](#) on Sep 19, 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: NCI P01 CA142538;
NHGRI R01 HG009125;
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: 20260919T200101+0000

Ratings and Alerts

No rating or validation information has been found for apegln.

No alerts have been found for apegln.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Stanland LJ, et al. (2026) Protocols to evaluate mutant specificity of an oncogene-targeting siRNA using orthogonal in vitro and in vivo approaches. STAR protocols, 7(1), 104323.

Span?? T, et al. (2026) Localized mRNAs and protein synthesis in cortical layer 1. Cell reports, 45(7), 117687.