

# Resource Summary Report

Generated by [RRID](#) on Sep 19, 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 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:** 20260912T200515+0000

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### Ratings and Alerts

No rating or validation information has been found for apegln.

No alerts have been found for apegln.

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## Data and Source Information

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

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## 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.