

# Resource Summary Report

Generated by T1D on Sep 5, 2026

## SNAGEE

RRID:SCR\_001301

Type: Tool

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### Proper Citation

SNAGEE (RRID:SCR\_001301)

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### Resource Information

**URL:** <http://www.bioconductor.org/packages/release/bioc/html/SNAGEE.html>

**Proper Citation:** SNAGEE (RRID:SCR\_001301)

**Description:** Software package that uses signal-to-noise ratios (SNRs) as a proxy for quality of gene expression studies and samples. The SNRs can be calculated on any gene expression data set as long as gene IDs are available, no access to the raw data files is necessary. This allows to flag problematic studies and samples in any public data set.

**Abbreviations:** SNAGEE

**Synonyms:** Signal-to-Noise applied to Gene Expression Experiments

**Resource Type:** software resource

**Defining Citation:** [PMID:23251415](#)

**Keywords:** microarray, one channel, quality control, two channel, gene expression

**Availability:** Free, Available for download, Freely available

**Resource Name:** SNAGEE

**Resource ID:** SCR\_001301

**Alternate IDs:** OMICS\_02035

**License:** Artistic License, v3

**Record Creation Time:** 20220129T080206+0000

**Record Last Update:** 20260903T234427+0000

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### Ratings and Alerts

No rating or validation information has been found for SNAGEE.

No alerts have been found for SNAGEE.

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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.