

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[maser](#)

RRID:SCR_023484

Type: Tool

Proper Citation

maser (RRID:SCR_023484)

Resource Information

URL: <https://github.com/DiogoVeiga/maser>

Proper Citation: maser (RRID:SCR_023484)

Description: Software package provides functionalities for downstream analysis, annotation and visualizaton of alternative splicing events. Mapping alternative splicing events to proteins.

Synonyms: Mapping Alternative Splicing Events to pRoteins

Resource Type: software resource, software toolkit

Keywords: Mapping alternative splicing events to proteins, alternative splicing events, analysis, annotation, visualizaton

Availability: Free, Available for download, Freely available

Resource Name: maser

Resource ID: SCR_023484

Alternate URLs: <https://bioconductor.org/packages/maser/>

License: MIT license

Record Creation Time: 20230421T050214+0000

Record Last Update: 20260808T190534+0000

Ratings and Alerts

No rating or validation information has been found for maser.

No alerts have been found for maser.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Wang ML, et al. (2026) Alternative splicing and differential gene expression during changes in endometrial receptivity in patients with recurrent implantation failure. Scientific reports, 16(1).

Lin DW, et al. (2025) Nutrient control of splice site selection contributes to methionine addiction of cancer. Molecular metabolism, 93, 102103.

Ma GM, et al. (2025) Integrated profiling of iPSC-derived motor neurons carrying C9orf72, FUS, TARDBP, or SOD1 mutations. Stem cell reports, 20(10), 102649.

Govindan A, et al. (2025) SFSWAP is a negative regulator of OGT intron detention and global pre-mRNA splicing. eLife, 13.

Govindan A, et al. (2024) SFSWAP is a negative regulator of OGT intron detention and global pre-mRNA splicing. bioRxiv : the preprint server for biology.

Koto A, et al. (2023) Social isolation shortens lifespan through oxidative stress in ants. Nature communications, 14(1), 5493.

Martinez-Lozada Z, et al. (2023) Cooperative and competitive regulation of the astrocytic transcriptome by neurons and endothelial cells: Impact on astrocyte maturation. Journal of neurochemistry, 167(1), 52.