Resource Summary Report

Generated by RRID on May 23, 2025

SL-quant

RRID:SCR_016205 Type: Tool

Proper Citation

SL-quant (RRID:SCR_016205)

Resource Information

URL: https://github.com/cyaguesa/SL-quant/

Proper Citation: SL-quant (RRID:SCR_016205)

Description: Source code for a bash pipeline that quantifies splice-leader (SL) trans-splicing events by genes in the nematode C. elegans. It is designed to work downstream of read mapping and takes the reads left unmapped as primary input.

Abbreviations: SLQ

Resource Type: sequence analysis software, data processing software, data analysis software, software application, software resource

Keywords: RNA-seq, trans-splicing, pipeline, c elegans, bash, nematode, read, mapping, gene

Funding: FNRS-FRIA

Availability: Free, Available for download

Resource Name: SL-quant

Resource ID: SCR_016205

License: MIT License

Record Creation Time: 20220129T080329+0000

Record Last Update: 20250523T055150+0000

Ratings and Alerts

No rating or validation information has been found for SL-quant.

No alerts have been found for SL-quant.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>RRID</u>.

Yague-Sanz C, et al. (2018) SL-quant: a fast and flexible pipeline to quantify spliced leader trans-splicing events from RNA-seq data. GigaScience, 7(7).