# **Resource Summary Report**

Generated by NIF on Apr 25, 2025

# **SplicePlot**

RRID:SCR\_001172

Type: Tool

### **Proper Citation**

SplicePlot (RRID:SCR\_001172)

#### **Resource Information**

URL: http://montgomerylab.stanford.edu/spliceplot/index.html

**Proper Citation:** SplicePlot (RRID:SCR\_001172)

**Description:** A software tool for visualizing alternative splicing and the effects of splicing quantitative trait loci (sQTLs) from RNA-seq data. It provides a simple command line interface for drawing sashimi plots, hive plots, and structure plots of alternative splicing events from .bam, .gtf, and .vcf files.

**Abbreviations:** SplicePlot

Synonyms: SplicePlot: a tool for visualizing alternative splicing

**Resource Type:** software resource

**Defining Citation: PMID:24363378** 

Keywords: visualization, alternative splicing, splicing quantitative trait loci, quantitative trait

loci, rna-seq, hive plot, structure plot, sashmi plot, python, linux, mac os, bio.tools

**Funding:** 

Resource Name: SplicePlot

Resource ID: SCR\_001172

Alternate IDs: OMICS 02185, biotools:spliceplot

Alternate URLs: https://bio.tools/spliceplot

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

**Record Last Update:** 20250420T014022+0000

## Ratings and Alerts

No rating or validation information has been found for SplicePlot.

No alerts have been found for SplicePlot.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.