

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

## ShortFuse

RRID:SCR\_001107

Type: Tool

### Proper Citation

ShortFuse (RRID:SCR\_001107)

### Resource Information

**URL:** <https://bitbucket.org/mckinsel/shortfuse>

**Proper Citation:** ShortFuse (RRID:SCR\_001107)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 23,2022. A software package with tools for identifying fusion transcripts from RNA-Seq data. It is written in C++, and has dependencies on packages from Python 2.

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

**Defining Citation:** [PMID:21330288](https://pubmed.ncbi.nlm.nih.gov/21330288/)

**Keywords:** fusion transcripts, rna, sequence data, python 2, c++, sequence analysis software, bio.tools

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** ShortFuse

**Resource ID:** SCR\_001107

**Alternate IDs:** biotools:shortfuse, OMICS\_01355

**Alternate URLs:** <https://bio.tools/shortfuse>

**Record Creation Time:** 20220129T080205+0000

**Record Last Update:** 20260808T185723+0000

### Ratings and Alerts

No rating or validation information has been found for ShortFuse.

No alerts have been found for ShortFuse.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Latysheva NS, et al. (2016) Discovering and understanding oncogenic gene fusions through data intensive computational approaches. Nucleic acids research, 44(10), 4487.