

# Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

## MuSiCal

RRID:SCR\_026265

Type: Tool

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### Proper Citation

MuSiCal (RRID:SCR\_026265)

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### Resource Information

**URL:** <https://github.com/parklab/MuSiCal>

**Proper Citation:** MuSiCal (RRID:SCR\_026265)

**Description:** Software Python toolkit for mutational signature analysis. Used to estimate mutational signatures from somatic mutations in genome.

**Synonyms:** Mutational Signature Calculator

**Resource Type:** software toolkit, source code, software resource

**Keywords:** mutational signature analysis, estimate mutational signatures, somatic mutations in genome,

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

**Resource Name:** MuSiCal

**Resource ID:** SCR\_026265

**License URLs:** <https://github.com/parklab/MuSiCal?tab=License-1-ov-file#readme>

**Record Creation Time:** 20250110T053324+0000

**Record Last Update:** 20260815T042925+0000

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### Ratings and Alerts

No rating or validation information has been found for MuSiCal.

No alerts have been found for MuSiCal.

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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 [RRID](#) .

Koh GCC, et al. (2025) A redefined InDel taxonomy provides insights into mutational signatures. Nature genetics, 57(5), 1132.