

# Resource Summary Report

Generated by [NIF](#) on Oct 20, 2026

## Strelka2

RRID:SCR\_005109

Type: Tool

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### Proper Citation

Strelka2 (RRID:SCR\_005109)

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### Resource Information

**URL:** <https://github.com/Illumina/strelka/>

**Proper Citation:** Strelka2 (RRID:SCR\_005109)

**Description:** Software for somatic single nucleotide variant (SNV) and small indel detection from sequencing data of matched tumor-normal samples. Strelka2 germline and somatic small variant caller.

**Synonyms:** Strelka

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

**Defining Citation:** [PMID:22581179](#), [PMID:30013048](#)

**Keywords:** single nucleotide variant, indel, somatic snv, next-generation sequencing, bio.tools

**Related Condition:** Cancer, Tumor, Normal

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

**Resource Name:** Strelka2

**Resource ID:** SCR\_005109

**Alternate IDs:** biotools:strelka

**Alternate URLs:** <https://bio.tools/strelka>, <https://sources.debian.org/src/strelka/>

**Old URLs:**

<http://bioinformatics.oxfordjournals.org/content/early/2012/05/10/bioinformatics.bts271.full.pdf>

**License:** GNU GPL v3

**Record Creation Time:** 20220129T080228+0000

**Record Last Update:** 20261017T203628+0000

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## Ratings and Alerts

No rating or validation information has been found for Strelka2.

No alerts have been found for Strelka2.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.