

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 13, 2025

## Bio-SamTools

RRID:SCR\_024066

Type: Tool

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### Proper Citation

Bio-SamTools (RRID:SCR\_024066)

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### Resource Information

**URL:** <https://metacpan.org/dist/Bio-SamTools>

**Proper Citation:** Bio-SamTools (RRID:SCR\_024066)

**Description:** Software Perl interface to SamTools library for DNA sequencing.

**Synonyms:** libbio-samtools-perl

**Resource Type:** software application, software resource

**Keywords:** Perl interface, SamTools library, DNA sequencing,

**Funding:**

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

**Resource Name:** Bio-SamTools

**Resource ID:** SCR\_024066

**Alternate URLs:** <https://sources.debian.org/src/libbio-samtools-perl/>

**License:** perl\_5

**Record Creation Time:** 20230824T050211+0000

**Record Last Update:** 20250412T060622+0000

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### Ratings and Alerts

No rating or validation information has been found for Bio-SamTools.

No alerts have been found for Bio-SamTools.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Sandhu N, et al. (2024) Development of Novel KASP Markers for Improved Germination in Deep-Sown Direct Seeded Rice. *Rice (New York, N.Y.)*, 17(1), 33.

Shanmugam V, et al. (2014) Whole genome sequencing reveals potential targets for therapy in patients with refractory KRAS mutated metastatic colorectal cancer. *BMC medical genomics*, 7, 36.

Collins JE, et al. (2012) Incorporating RNA-seq data into the zebrafish Ensembl genebuild. *Genome research*, 22(10), 2067.

Weiss GJ, et al. (2012) Paired tumor and normal whole genome sequencing of metastatic olfactory neuroblastoma. *PloS one*, 7(5), e37029.

Demeure MJ, et al. (2012) Cancer of the ampulla of Vater: analysis of the whole genome sequence exposes a potential therapeutic vulnerability. *Genome medicine*, 4(7), 56.