

# Resource Summary Report

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## Samscope

RRID:SCR\_006715

Type: Tool

### Proper Citation

Samscope (RRID:SCR\_006715)

### Resource Information

**URL:** <http://sourceforge.net/projects/samscope/>

**Proper Citation:** Samscope (RRID:SCR\_006715)

**Description:** A lightweight SAM/BAM file viewer that makes visually exploring next generation sequencing data intuitive and maybe even fun! Quickly and easily generate aggregate statistics from SAM/BAM files like coverage, polarity, and minor allele frequencies, then scroll and explore freely with a simple mouse based interface. Multiple windows can be synchronized for careful comparison across multiple experiments.

**Abbreviations:** Samscope

**Synonyms:** samscope - A lightweight OpenGL SAM/BAM viewer

**Resource Type:** software resource

**Keywords:** c++, visualization, opengl, next generation sequencing

**Availability:** GNU Affero General Public License

**Resource Name:** Samscope

**Resource ID:** SCR\_006715

**Alternate IDs:** OMICS\_00892

**Record Creation Time:** 20220129T080237+0000

**Record Last Update:** 20260725T190626+0000

### Ratings and Alerts

No rating or validation information has been found for Samscope.

No alerts have been found for Samscope.

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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.