

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Samscope

RRID:SCR_006715

Type: Tool

Proper Citation

Samscope (RRID:SCR_006715)

Resource Information

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

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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: 20260905T132559+0000

Ratings and Alerts

No rating or validation information has been found for Samscope.

No alerts have been found for Samscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.