

Resource Summary Report

Generated by T1D on Sep 5, 2026

variation graph

RRID:SCR_024369

Type: Tool

Proper Citation

variation graph (RRID:SCR_024369)

Resource Information

URL: <https://github.com/vgteam/vg#vg>

Proper Citation: variation graph (RRID:SCR_024369)

Description: Software toolkit to improve read mapping by representing genetic variation in reference. Provides succinct encoding of sequences of many genomes.

Abbreviations: vg

Synonyms: variationgraph

Resource Type: software resource, software toolkit

Defining Citation: [PMID:30125266](https://pubmed.ncbi.nlm.nih.gov/30125266/)

Keywords: read mapping, representing genetic variation in reference, encoding of sequences, genome

Availability: Free, Available for download, Freely available,

Resource Name: variation graph

Resource ID: SCR_024369

Alternate URLs: <https://sources.debian.org/src/vg/>

License: MIT License

Record Creation Time: 20230830T050217+0000

Record Last Update: 20260904T000028+0000

Ratings and Alerts

No rating or validation information has been found for variation graph.

No alerts have been found for variation graph.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.