

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

Cassiopee

RRID:SCR_016056

Type: Tool

Proper Citation

Cassiopee (RRID:SCR_016056)

Resource Information

URL: <https://github.com/osallou/cassiopee-c>

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Description: Software to scan an input genomic sequence (dna/rna/protein). It searches for a subsequence that has an exact match, substitutions (Hamming distance), and/or insertion/deletions with supporting alphabet ambiguity.

Synonyms: cassiopee-c

Resource Type: sequence analysis software, data analysis software, software resource, software application, data processing software

Keywords: genomic, sequence, DNA, RNA, protein, scan, subsequence, search, match, substitution, distance, Hamming, insertion, deletion

Availability: Free, Available for download

Resource Name: Cassiopee

Resource ID: SCR_016056

Alternate IDs: OMICS_19794

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

License: GNU General Public License v3

Record Creation Time: 20220129T080328+0000

Record Last Update: 20260728T043513+0000

Ratings and Alerts

No rating or validation information has been found for Cassiopee.

No alerts have been found for Cassiopee.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.