

# Resource Summary Report

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

## Assembly Likelihood Estimator

RRID:SCR\_005326

Type: Tool

### Proper Citation

Assembly Likelihood Estimator (RRID:SCR\_005326)

### Resource Information

**URL:** <http://sc932.github.io/ALE/>

**Proper Citation:** Assembly Likelihood Estimator (RRID:SCR\_005326)

**Description:** Software using a probabilistic framework for determining the likelihood of an assembly given the data (raw reads) used to assemble it. It allows for the rapid discovery of errors and comparisons between similar assemblies.

**Abbreviations:** ALE

**Synonyms:** ALE: Assembly Likelihood Estimator

**Resource Type:** software resource

**Defining Citation:** [PMID:23303509](#)

**Keywords:** standalone software, c, python

**Availability:** Open-source license

**Resource Name:** Assembly Likelihood Estimator

**Resource ID:** SCR\_005326

**Alternate IDs:** OMICS\_04067

**Alternate URLs:** <https://github.com/sc932/ALE>

**Record Creation Time:** 20220129T080229+0000

**Record Last Update:** 20260905T132533+0000

### Ratings and Alerts

No rating or validation information has been found for Assembly Likelihood Estimator.

No alerts have been found for Assembly Likelihood Estimator.

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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.