

Resource Summary Report

Generated by [NIF](#) on Aug 6, 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: 20260801T190258+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.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.