

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

Asterias

RRID:SCR_010936

Type: Tool

Proper Citation

Asterias (RRID:SCR_010936)

Resource Information

URL: <https://launchpad.net/asterias>

Proper Citation: Asterias (RRID:SCR_010936)

Description: A set of web-based applications for the analysis of genomic and proteomic data. Asterias combines Python with R and C/C++, using MPI for parallelization, and aspires to become a standard for high-performance, distributed, web-based bioinformatics and biostatistics applications.

Abbreviations: Asterias

Resource Type: software resource

Defining Citation: [PMID:17488846](#)

Keywords: bio.tools

Availability: Public

Resource Name: Asterias

Resource ID: SCR_010936

Alternate IDs: OMICS_00747, biotools:asterias

Alternate URLs: <https://bio.tools/asterias>

Record Creation Time: 20220129T080301+0000

Record Last Update: 20260815T182416+0000

Ratings and Alerts

No rating or validation information has been found for Asterias.

No alerts have been found for Asterias.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Tani?? M, et al. (2015) miRNA expression profiling of formalin-fixed paraffin-embedded (FFPE) hereditary breast tumors. Genomics data, 3, 75.