

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

TargetScore

RRID:SCR_012933

Type: Tool

Proper Citation

TargetScore (RRID:SCR_012933)

Resource Information

URL: <http://www.bioconductor.org/packages/devel/bioc/html/TargetScore.html>

Proper Citation: TargetScore (RRID:SCR_012933)

Description: Software to infer the posterior distributions of microRNA targets by probabilistically modelling the likelihood microRNA-overexpression fold-changes and sequence-based scores.

Abbreviations: TargetScore

Synonyms: TargetScore: Infer microRNA targets using microRNA-overexpression data and sequence information

Resource Type: software resource

Defining Citation: [PMID:24135265](#)

Availability: Free

Resource Name: TargetScore

Resource ID: SCR_012933

Alternate IDs: OMICS_00421

Record Creation Time: 20220129T080313+0000

Record Last Update: 20260801T190453+0000

Ratings and Alerts

No rating or validation information has been found for TargetScore.

No alerts have been found for TargetScore.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yan G, et al. (2022) BET inhibition induces vulnerability to MCL1 targeting through upregulation of fatty acid synthesis pathway in breast cancer. Cell reports, 40(11), 111304.

Su H, et al. (2019) Identification of potential biomarkers of lung adenocarcinoma brain metastases via microarray analysis of cDNA expression profiles. Oncology letters, 17(2), 2228.

Wu J, et al. (2019) MicroRNA target gene prediction of ischemic stroke by using variational Bayesian inference for Gauss mixture model. Experimental and therapeutic medicine, 17(4), 2734.