

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

[mirWIP](#)

RRID:SCR_005055

Type: Tool

Proper Citation

mirWIP (RRID:SCR_005055)

Resource Information

URL: <http://146.189.76.171/query.php>

Proper Citation: mirWIP (RRID:SCR_005055)

Description: Tool to search for targets of conserved microRNAs in *Caenorhabditis elegans* by weighting RISC-immunoprecipitation-enriched parameters.

Abbreviations: mirWIP

Synonyms: mirWIP - miRNA Targets by Weighting RISC-IP Enriched Parameters, miRNA targets by weighting immunoprecipitation-enriched parameters

Resource Type: production service resource, data analysis service, service resource, analysis service resource

Defining Citation: [PMID:19160516](#)

Keywords: immunoprecipitation-enriched parameter, site, target, mirna, ribonucleoprotein, transcript

Resource Name: mirWIP

Resource ID: SCR_005055

Alternate IDs: OMICS_02284

Record Creation Time: 20220129T080228+0000

Record Last Update: 20260803T040414+0000

Ratings and Alerts

No rating or validation information has been found for mirWIP.

No alerts have been found for mirWIP.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Inukai S, et al. (2018) A microRNA feedback loop regulates global microRNA abundance during aging. RNA (New York, N.Y.), 24(2), 159.

Brunquell J, et al. (2017) HSF-1 is a regulator of miRNA expression in Caenorhabditis elegans. PloS one, 12(8), e0183445.

Hsieh YW, et al. (2012) The microRNA mir-71 inhibits calcium signaling by targeting the TIR-1/Sarm1 adaptor protein to control stochastic L/R neuronal asymmetry in C. elegans. PLoS genetics, 8(8), e1002864.

de Lencastre A, et al. (2010) MicroRNAs both promote and antagonize longevity in C. elegans. Current biology : CB, 20(24), 2159.