Resource Summary Report

Generated by NIF on May 20, 2025

mirWIP

RRID:SCR_005055
Type: Tool

Proper Citation

mirWIP (RRID:SCR_005055)

Resource Information

URL: http://146.189.76.171/query.php

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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

Funding:

Resource Name: mirWIP

Resource ID: SCR_005055

Alternate IDs: OMICS_02284

Record Creation Time: 20220129T080228+0000

Record Last Update: 20250519T204655+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 NIF.

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.