

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[miRDeepFinder](#)

RRID:SCR_004456

Type: Tool

Proper Citation

miRDeepFinder (RRID:SCR_004456)

Resource Information

URL: <http://www.leonxie.com/DeepFinder.php>

Proper Citation: miRDeepFinder (RRID:SCR_004456)

Description: Provides an comprehensive workflow of analyzing data from plant microRNA (miRNA) deep sequencing.

Abbreviations: miRDeepFinder

Resource Type: software resource

Defining Citation: [PMID:22290409](#)

Resource Name: miRDeepFinder

Resource ID: SCR_004456

Alternate IDs: OMICS_00362

Record Creation Time: 20220129T080224+0000

Record Last Update: 20260808T185822+0000

Ratings and Alerts

No rating or validation information has been found for miRDeepFinder.

No alerts have been found for miRDeepFinder.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Liu H, et al. (2019) Small RNA Sequencing Reveals Regulatory Roles of MicroRNAs in the Development of *Meloidogyne incognita*. International journal of molecular sciences, 20(21).

Xie F, et al. (2015) Deep sequencing reveals important roles of microRNAs in response to drought and salinity stress in cotton. Journal of experimental botany, 66(3), 789.