

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[MiRdup](#)

RRID:SCR_000316

Type: Tool

Proper Citation

MiRdup (RRID:SCR_000316)

Resource Information

URL: <https://github.com/mickaelleclercq/mirdup>

Proper Citation: MiRdup (RRID:SCR_000316)

Description: A software used for the validation of pre-miRNAs predictions as well as predict the final structure of mature miRNA.

Resource Type: software resource

Defining Citation: [PMID:23748953](#)

Keywords: pre-miRNA, miRNA, mRNA, splicing, predictions

Availability: Free, Available for download, Freely available

Resource Name: MiRdup

Resource ID: SCR_000316

Alternate IDs: OMICS_00404

Alternate URLs: <https://www.cs.mcgill.ca/~blanchem/mirdup/>

Old URLs: <http://This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or any later version.>

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Record Creation Time: 20220129T080200+0000

Record Last Update: 20260829T182030+0000

Ratings and Alerts

No rating or validation information has been found for MiRdup.

No alerts have been found for MiRdup.

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](#) .

Cui H, et al. (2015) miRLocator: Machine Learning-Based Prediction of Mature MicroRNAs within Plant Pre-miRNA Sequences. PloS one, 10(11), e0142753.