

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

M-pick

RRID:SCR_004995

Type: Tool

Proper Citation

M-pick (RRID:SCR_004995)

Resource Information

URL: <http://plaza.ufl.edu/xywang/Mpick.htm>

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Description: A modularity-based clustering software for Operational Taxonomic Unit (OTU) picking of 16S rRNA sequences. The algorithm does not require a predetermined cut-off level, and our simulation studies suggest that it is superior to existing methods that require specified distance or variance levels to define OTUs.

Abbreviations: M-pick

Synonyms: M-pick: a modularity-based clustering method for OTU picking

Resource Type: software resource

Keywords: 16s rna sequence, 16s rna, rna, sequence, binning

Resource Name: M-pick

Resource ID: SCR_004995

Alternate IDs: OMICS_01447

Record Creation Time: 20220129T080227+0000

Record Last Update: 20260905T132527+0000

Ratings and Alerts

No rating or validation information has been found for M-pick.

No alerts have been found for M-pick.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.