

Resource Summary Report

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TAM

RRID:SCR_023800

Type: Tool

Proper Citation

TAM (RRID:SCR_023800)

Resource Information

URL: <http://www.lirned.com/tam2/>

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Description: Web server for miRNA set enrichment analysis. TAM 2.0 is updated version of this web server. Allows to test functional and disease annotations of miRNAs by overrepresentation analysis and to compare input de-regulated miRNAs with those de-regulated in other disease conditions via correlation analysis.

Synonyms: TAM 2.0

Resource Type: web service, data access protocol, software resource

Defining Citation: [PMID:29878154](#), [PMID:20696049](#)

Keywords: miRNA set enrichment analysis, functional and disease annotations testing, miRNAs, overrepresentation analysis,

Funding: National Natural Science Foundation of China ;
Fundamental Research Funds for Central Universities of China ;
Natural Science Foundation of Hebei Province ;
Doctoral Fund of Ministry of Education of China

Availability: Free, Freely available

Resource Name: TAM

Resource ID: SCR_023800

Record Creation Time: 20230719T050218+0000

Record Last Update: 20260804T043813+0000

Ratings and Alerts

No rating or validation information has been found for TAM.

No alerts have been found for TAM.

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 [RRID](#) .

Huang Q, et al. (2025) Bio-engineered microRNA-7 effectively interferes with the Akt3/p53 axis to suppress human non-small cell lung cancer. *Cancer cell international*, 25(1), 250.

Sessa F, et al. (2025) MiRNA Dysregulation in Brain Injury: An In Silico Study to Clarify the Role of a MiRNA Set. *Current neuropharmacology*, 23(2), 209.