

Resource Summary Report

Generated by dkNET on Apr 29, 2025

diChIPMunk

RRID:SCR_010879

Type: Tool

Proper Citation

diChIPMunk (RRID:SCR_010879)

Resource Information

URL: <http://autosome.ru/dichipmunk/>

Proper Citation: diChIPMunk (RRID:SCR_010879)

Description: Software for motif discovery using dinucleotide position weight matrices (PWMs).

Abbreviations: diChIPMunk

Synonyms: diChIPMunk - motif discovery using dinucleotide PWMs

Resource Type: software resource

Defining Citation: [PMID:23427986](#)

Keywords: positional weight matrix, motif

Funding: Dynasty Foundation ;
Russian Foundation for Basic Research ;
Program Cell and Molecular Biology of the Presidium of Russian Academy of Sciences ;
Russian Federation Government

Resource Name: diChIPMunk

Resource ID: SCR_010879

Alternate IDs: OMICS_00481

Record Creation Time: 20220129T080301+0000

Record Last Update: 20250420T014513+0000

Ratings and Alerts

No rating or validation information has been found for diChIPMunk.

No alerts have been found for diChIPMunk.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Seo SW, et al. (2017) Revealing genome-scale transcriptional regulatory landscape of OmpR highlights its expanded regulatory roles under osmotic stress in Escherichia coli K-12 MG1655. *Scientific reports*, 7(1), 2181.

Kulakovskiy IV, et al. (2016) HOCOMOCO: expansion and enhancement of the collection of transcription factor binding sites models. *Nucleic acids research*, 44(D1), D116.

Zolotarev N, et al. (2016) Architectural proteins Pita, Zw5, and ZIPIC contain homodimerization domain and support specific long-range interactions in Drosophila. *Nucleic acids research*, 44(15), 7228.