

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 15, 2025

TFFM

RRID:SCR_010888

Type: Tool

Proper Citation

TFFM (RRID:SCR_010888)

Resource Information

URL: <http://cisreg.cmmt.ubc.ca/TFFM/doc/>

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Description: Software for Transcription Factor Flexible Models (TFFMs) that represent Transcription Factor Binding Sites (TFBSs) and are based on hidden Markov models (HMM). They are flexible and are able to model both position interdependence within TFBSs and variable length motifs within a single dedicated framework.

Abbreviations: TFFM

Synonyms: Transcription Factor Flexible Models

Resource Type: software resource

Defining Citation: [PMID:24039567](https://pubmed.ncbi.nlm.nih.gov/24039567/)

Keywords: python

Funding:

Availability: GNU Lesser General Public Licence

Resource Name: TFFM

Resource ID: SCR_010888

Alternate IDs: OMICS_00495

Record Creation Time: 20220129T080301+0000

Record Last Update: 20250410T070028+0000

Ratings and Alerts

No rating or validation information has been found for TFFM.

No alerts have been found for TFFM.

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 [FDI Lab - SciCrunch.org](#).

Mathelier A, et al. (2016) JASPAR 2016: a major expansion and update of the open-access database of transcription factor binding profiles. Nucleic acids research, 44(D1), D110.