

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

MFDp2

RRID:SCR_021885

Type: Tool

Proper Citation

MFDp2 (RRID:SCR_021885)

Resource Information

URL: <http://biomine.cs.vcu.edu/servers/MFDp2/>

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Description: Web tool for accurate prediction of disorder in proteins by fusion of disorder probabilities, content and profiles.

Synonyms: Multilayered Fusion based Disorder predictor v. 2.00

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

Defining Citation: [PMID:28516009](#)

Keywords: protein disorder, accurate prediction, disorder in proteins, disorder prediction, disorder probabilities

Funding: Natural Sciences and Engineering Research Council of Canada ;
University of Alberta

Availability: Free, Freely available

Resource Name: MFDp2

Resource ID: SCR_021885

Record Creation Time: 20220421T050137+0000

Record Last Update: 20260919T195459+0000

Ratings and Alerts

No rating or validation information has been found for MFDp2.

No alerts have been found for MFDp2.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Flynn AJ, et al. (2023) Mechanosensitive ion channels MSL8, MSL9, and MSL10 have environmentally sensitive intrinsically disordered regions with distinct biophysical characteristics in vitro. *Plant direct*, 7(8), e515.

Rosa E Silva I, et al. (2022) Molecular mechanisms underlying the role of the centriolar CEP164-TTBK2 complex in ciliopathies. *Structure (London, England : 1993)*, 30(1), 114.

Philip J, et al. (2022) Cdc6 is sequentially regulated by PP2A-Cdc55, Cdc14, and Sic1 for origin licensing in *S. cerevisiae*. *eLife*, 11.

Shukla A, et al. (2021) Wheat inositol pyrophosphate kinase TaVIH2-3B modulates cell-wall composition and drought tolerance in *Arabidopsis*. *BMC biology*, 19(1), 261.