

An optimized N^{pro}-based method for the e
intrinsically disordered proteins for an NMR study

Intrinsically Disordered Proteins

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A Method for Systematic Assessment of Intrinsically Disordered Protein Regions by NMR. International Journal of Molecular Sciences, 2015, 16, 15743-15760.	1.8	7
2	Recombinant production of medium- to large-sized peptides in Escherichia coli using a cleavable self-aggregating tag. Microbial Cell Factories, 2016, 15, 136.	1.9	27
3	Discovery of Cryoprotective Activity in Human Genome-Derived Intrinsically Disordered Proteins. International Journal of Molecular Sciences, 2018, 19, 401.	1.8	12
4	Using ¹ H ^N amide temperature coefficients to define intrinsically disordered regions: An alternative NMR method. Protein Science, 2018, 27, 1821-1830.	3.1	5
5	Efficient and robust preparation of tyrosine phosphorylated intrinsically disordered proteins. BioTechniques, 2019, 67, 16-22.	0.8	2
6	Troubleshooting Guide to Expressing Intrinsically Disordered Proteins for Use in NMR Experiments. Frontiers in Molecular Biosciences, 2019, 5, 118.	1.6	14
7	Presence of intrinsically disordered proteins can inhibit the nucleation phase of amyloid fibril formation of A β (1-42) in amino acid sequence independent manner. Scientific Reports, 2020, 10, 12334.	1.6	12
8	Two distinct modes of DNMT1 recruitment ensure stable maintenance DNA methylation. Nature Communications, 2020, 11, 1222.	5.8	82
9	Fusion tags to enhance heterologous protein expression. Applied Microbiology and Biotechnology, 2020, 104, 2411-2425.	1.7	94
10	Cryoprotective activities of FK20, a human genome-derived intrinsically disordered peptide against cryosensitive enzymes without a stereospecific molecular interaction. PeerJ Physical Chemistry, 0, 3, e20.	0.0	0
11	Functional analysis of the N-terminal region of acetylxylin esterase from <i>Caldanaerobacter subterraneus</i> subsp. <i>tengcongensis</i> . FEBS Open Bio, 0, , .	1.0	1
12	Structural basis for the unique multifaceted interaction of DPPA3 with the UHRF1 PHD finger. Nucleic Acids Research, 2022, 50, 12527-12542.	6.5	6
13	Investigating Protein-Protein Interactions of Autophagy-Involved TNIP1. Methods in Molecular Biology, 2024, , .	0.4	0