

Publications:

1. Ubaid-Ullah S¹, **Haque, M.A¹**, Zaidi S¹, Hassan MI, Islam A, Batra JK, Singh TP, Ahmad F. (2014) Effect of sequential deletion of extra N-terminal residues on the structure and stability of yeast iso-1-cytochrome-c. *J Biomol Struct Dyn*. 32(12):2005-16.
2. **Haque, M.A¹**, Ubaid-Ullah S¹, Zaidi S¹, Hassan MI, Islam A, Batra JK, Ahmad F. (2015) Characterization of pre-molten globule state of yeast iso-1-cytochrome c and its deletants at pH 6.0 and 25 °C. *Int J Biol Macromol*. 72:1406-18.
3. **Haque, M.A¹**, Zaidi S¹, Ubaid-Ullah S¹, Prakash A, Hassan MI, Islam A, Batra JK, Ahmad F. (2015) In vitro and in silico studies of urea-induced denaturation of yeast iso-1-cytochrome c and its deletants at pH 6.0 and 25 °C. *J Biomol Struct Dyn*. 33(7):1493-502.
4. Sobia Zaidi¹, **Md. Anzarul Haque¹**, Shah Ubaid-ullah¹, Amresh Prakash^a, Md. Imtaiyaz Hassan^a, Asimul Islam^a, Janendra K Batra^b and Faizan Ahmad^{a,*} (2015) Denatured state of proteins induced by heat is structurally and thermodynamically different from that induced by guanidinium chloride. *FEBS Journal*. (Communicated)
5. Amir, A., **Haque, M. A.**, Wahiduzzaman, Dar, M. A., Islam, A., Ahmad, F., Hassan, M. I. (2015) Purification and characterization of oligonucleotide binding (OB)-fold protein from medicinal plant *Tinospora cordifolia*. *Journal of Chromatography B*. (Communicated)
6. Mohd. Amir; Waheeduzzaman; Mohammad A Dar; **Md. A Haque**; Asimul Islam; Faizan Ahmad; Md. Imtaiyaz Hassan, Ph.D.(2015). Purification and Characterization of Ras related protein, Rab5a from *Tinospora Cordifolia*. Elsevier Editorial System(tm) for International Journal of Biological Macromolecules. (Communicated)

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Conference proceedings published:

1. **Haque, M. A.**, Zaidi, S., Ubaid-ullah, S., Prakash, A., Hassan, M. I., Islam, A., Batra, J. K., and Ahmad, F. (2015). Urea-induced denaturation studies and MD simulation of yeast iso-1-cytochrome c and its deletants at pH 6.0 and 25 °C. **Journal of Proteins and Proteomics** 6(1), JPP 66 [ISSN : 0975-8151]
2. **Haque, M. A.**, Zaidi, S., Ubaid-ullah, S., Prakash, A., Hassan, M. I., Islam, A., Batra, J. K., and Ahmad, F. (2015). Structural and thermodynamic characterizations of pre-molten globule state occurring on the folding/ unfolding pathway of yeast iso-1-cytochrome c and its deletants at pH 6.0 and 25 °C. **Journal of Proteins and Proteomics** 6(1), JPP 66 [ISSN : 0975-8151]

3. **Haque M. A.**, Ubaid-ullah S, Zaidi S, Hassan M, Batra JK, Ahmad F (2011). “Effect of sequential deletion of five extra N-terminal residues on the stability of yeast iso-1-cytochrome c”. **J Nat Sc Biol Med** 2011;2:128 [ISSN: Print -0976-9668, Online - 2229-7707]
4. **Haque, M. A.**, Ubaid-ullah, S., Zaidi, S., Hassan, M. I., Islam, A., Batra, J. K., and Ahmad, F. (2011). Effect of sequential deletion of five extra N-terminal residues on the stability of *yeast iso-1-cytochrome c*. International Interdisciplinary Science Conference, Bioinformatics: An Interface between Computer Science and Biology. CIRBSc, JMI.
5. **Haque, M. A.**, Zaidi, S., Ubaid-ullah, S., Hassan, M. I., Islam, A., Batra, J. K., and Ahmad, F. (2013). (2013). LiCl-induced denaturation of yeast iso-1-cytochrome c and its N-terminal deletants at pH 6.0 and 25 °C. **Journal of Proteins and Proteomics** 4(2), JPP 33, 2013 [ISSN : 0975-8151]
6. Ubaid-ullah, S., **Haque, M. A.**, Zaidi, S., Hassan, M. I., Islam, A., Batra, J. K., and Ahmad, F. (2012) “Existence of Pre-molten Globule State on the Folding Pathway of yeast iso-1-cytochrome c” **Journal of Proteins and Proteomics** 3(2), JPP 40, 2012 [ISSN : 0975-8151]
7. Zaidi, S., **Haque, M. A.**, Ubaid-ullah, S., Hassan, M. I., Islam, A., Batra, J. K., and Ahmad, F. (2012)“Investigating the effect of deletion of extra N-terminal residues of yeast iso-1-cytochrome c on its stability” **Journal of Proteins and Proteomics** 3(2), JPP 17, 2012 [ISSN : 0975-8151]