Key Factors for Successful Protein Purification and Crystallization

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Author(s): Eijaz Ahmed Bhat*, Mohnad Abdalla and Irfan A Rather*

Protein purification and crystallization problems have been noticed for many years. The strategies developed for protein solubility and crystallization have improved the protein production and provide high-resolution crystals for structural studies. The protein solubility is achieved by the Site-directed mutagenesis that generates the hydrophobic to hydrophilic mutati...