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biology of amyloid: structure, function, and - Figure 1. Underlying Structure of Amyloids (A) Amyloid fibrils are composed of long filaments that are visible in negatively stained transmission electron micrographs.

functional amyloid formation within mammalian - Introduction. Proteins typically adopt a well-defined three-dimensional structure, but can misfold and form aggregates with a specific cross- sheet fold called

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structural biochemistry/proteins/protein folding - Protein folding is a process in which a polypeptide folds into a specific, stable, functional, three-dimensional structure. It is the process by which a protein

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