

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: List of templates incorporated in individual processing steps during generation of the CORDAX structural library.

File Name: Supplementary Data 2

Description: Amyloidogenic properties of the Cordax-predicted peptide screen.

File Name: Supplementary Data 3

Description: CORDAX cross-threading template-matching predictions. CORDAX accurately predicts both the topology and matching templates for 42.5% of the sequences derived from the structural library.

File Name: Supplementary Data 4

Description: CORDAX template-mismatch predictions. Both template and topology-defined mismatches show predominant sequence homology.