

# SUPPORTING INFORMATION

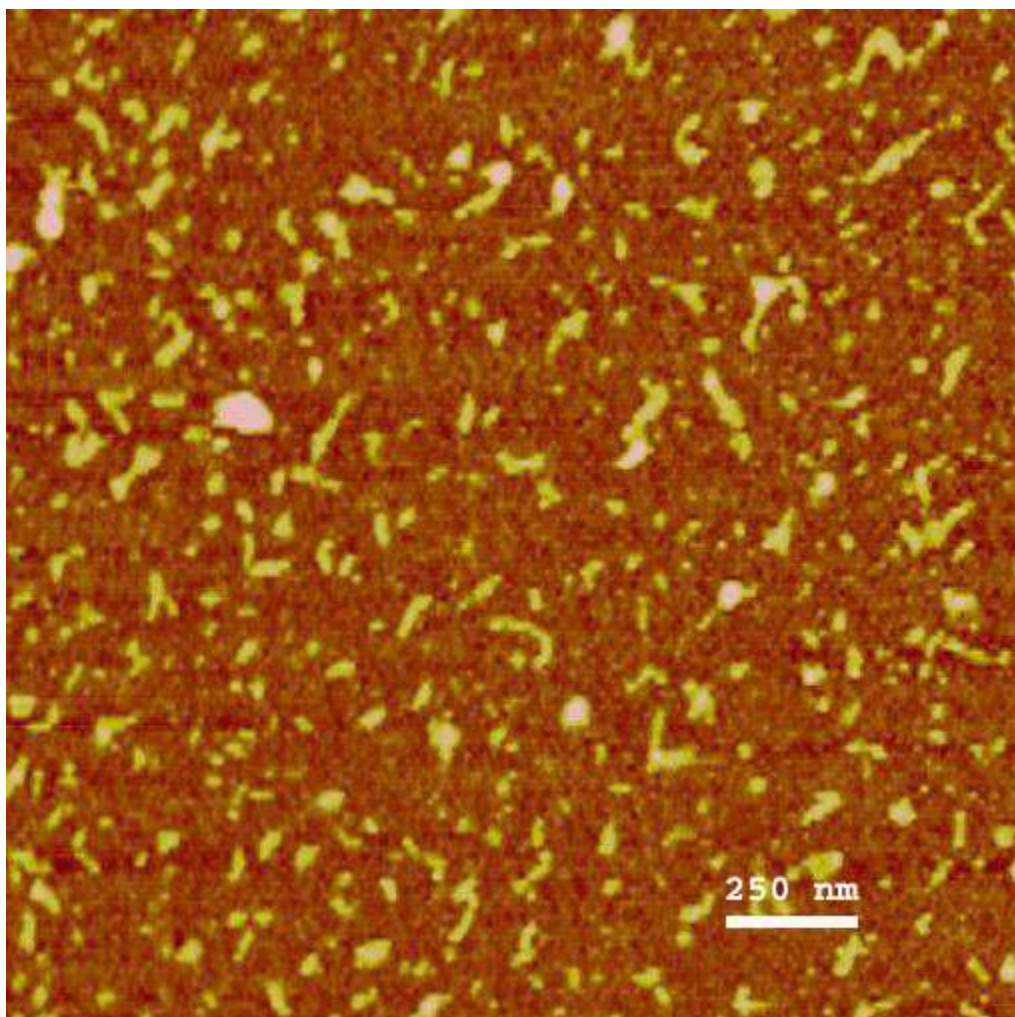
## Self Assembly of Coiled-Coil Peptide- Porphyrin Complexes.

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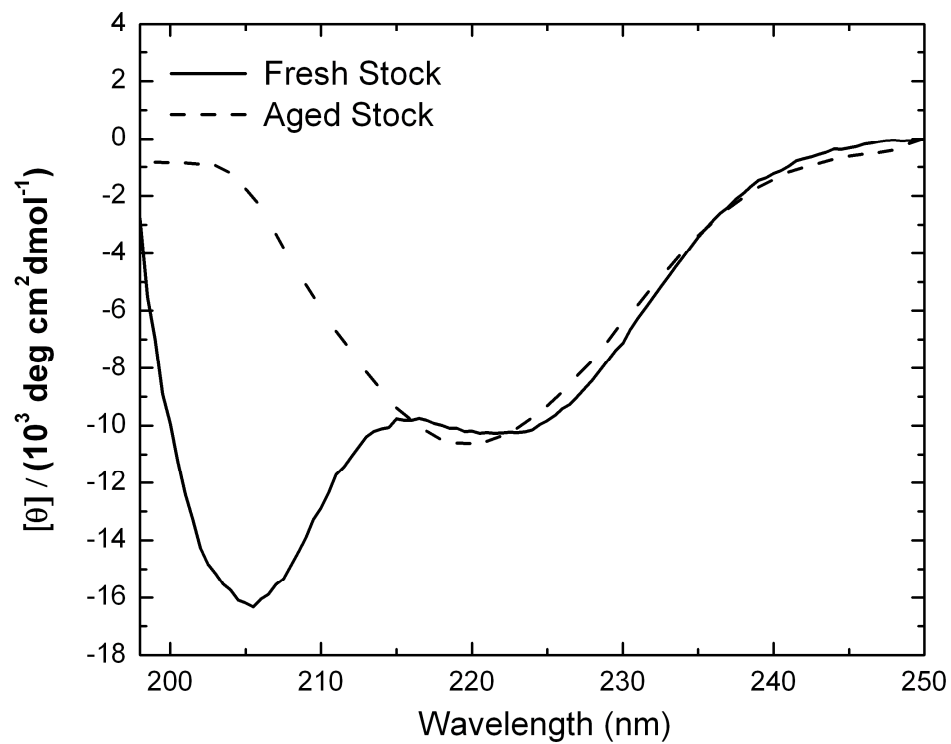
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**Figure S1.** Tapping-mode AFM images of 100  $\mu$ M Cp3K in 10 mM Tris-HCl, pH 7.8 and 0.1 M NaCl.



**Figure S2.** CD spectra of Cp3K in  $\alpha$ -helix and  $\beta$ -sheet conformations. Cp3K concentration is 100  $\mu$ M in 10mM Tris-HCl, pH 7.8 prepared with fresh stock solution and aged stock solution.



**Figure S3.** Tapping-mode AFM image of 100  $\mu$ M Cp3K in cross- $\beta$ -sheet fibril conformation.

