Supporting Information for

Ionic Strength Dependent Effects in Protein Folding: Analysis of Rate Equilibrium Free

Energy Relationships and Their Interpretation

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Figure S1. Plots of the measured elipticity vs. [urea] showing the fits. (A) from left to

right 0M, 0.25M, 0.5M, 0.75M, 1M and 1.5M added NaCl; (B) from left to right 0.025M,

0.05M, 0.1M and 0.15M added NaCl. All experiments were conducted at pH 5.5, 25°C in

20mM NaAc. Data was analyzed as described in the Materials and Methods. Direct curve

fitting was used to estimate ΔG^0 for data at and below 1M salt.

B

ellipticity (mdeg)

[urea]