



Supplementary Figure 3: Expansion of ^1H - ^{15}N HSQC spectra showing side chain asparagine and glutamine NH_2 assignments. (A) HSQC spectrum of KKT4¹¹⁵⁻¹⁷⁴ in 25 mM HEPES, 150mM NaCl and 0.5 mM TCEP (95% H_2O /5% D_2O), at pH 7.2, 20 °C. Peak assignments for the four Gln side chain NH_2 are annotated. (B) HSQC spectrum of KKT4¹⁴⁵⁻²³² in 25 mM HEPES, 150mM NaCl and 0.5 mM TCEP (95% H_2O /5% D_2O), at pH 7.2, 30 °C. Peak assignments for the two Asn and five Gln side chain NH_2 are annotated.