



Figure S4. H1'-H2'/H2'' region of the dqf-COSY spectrum (500 MHz, 99.996 % D₂O, 10 mM phosphate buffer, 100 mM NaCl, pH* 7.0, *T* = 308 K) of the 1:2 DNA-ligand complex, [d(GGAGCTCC)₂(ACRAMTU)₂].