



## SERVICIO DE QUÍMICA DE PROTEÍNAS

### Experimental conditions

Typically, 300  $\mu\text{l}$  of sample component at 10-100  $\mu\text{M}$  is required, and about 75  $\mu\text{l}$  of the ligand at 10x higher in molar concentration, both interacting molecules must be in identical buffer/solvent. Lower or higher concentrations might be necessary depending on the strength of binding. Typical experiment takes 45 minutes. Temperature range 2-80  $^{\circ}\text{C}$ .