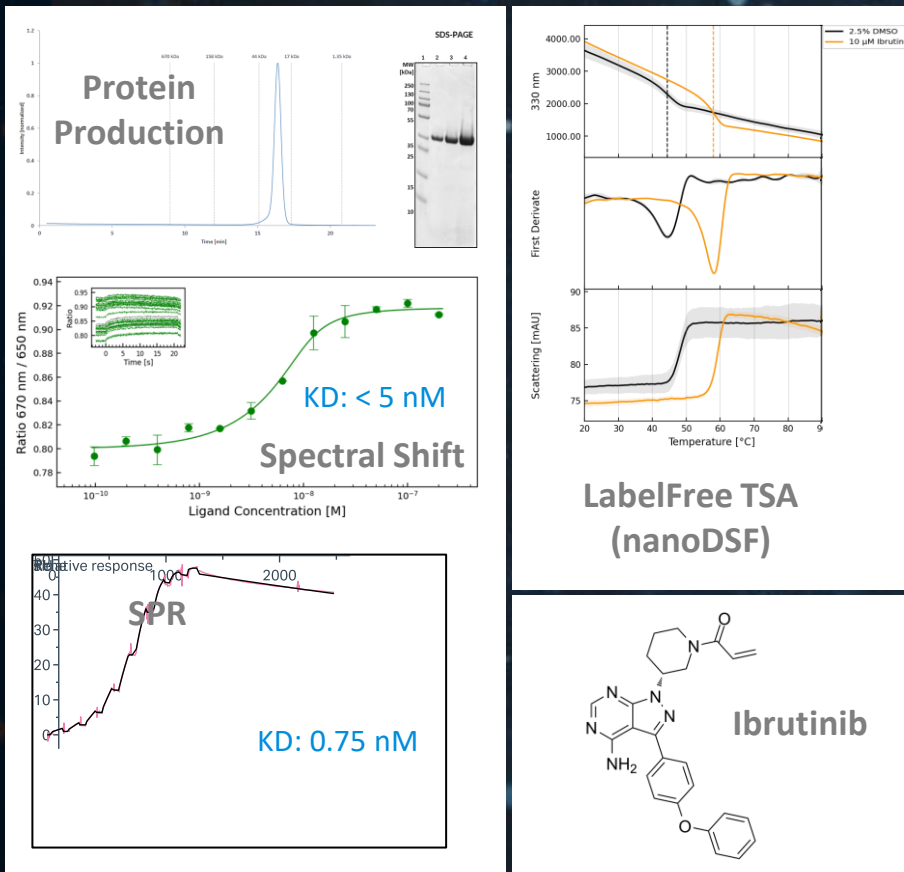


Our Ready-to-Go Targets

trusted · reproducible · fast

BTK

From protein production to biophysical screening

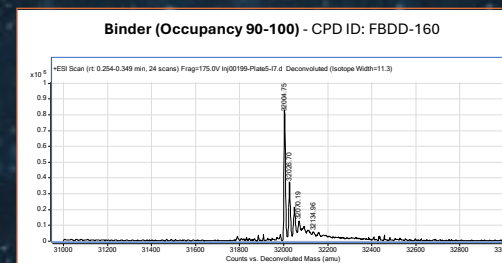


Screening Highlights

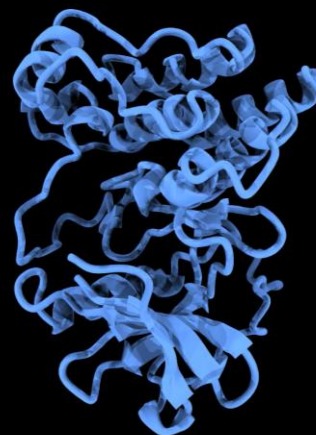
- Up to >100 Tm s and 900 KDs/day (method dependent)
- 1-2 weeks turnaround time
- T_m , K_D , k_{on} , k_{off} , k_{inact}/K_I

Intact MS

Covalent fragment screening



BTK



Off-the-Shelf Structures

- 1.8 Å resolution structures
- 2-4 weeks turnaround time
- X-ray structures of BTK kinase domain

- ✓ Protein Production
- ✓ nanoDSF
- ✓ SPR
- ✓ Biochemical assays
- ✓ Spectral Shift
- ✓ Cellular assays