

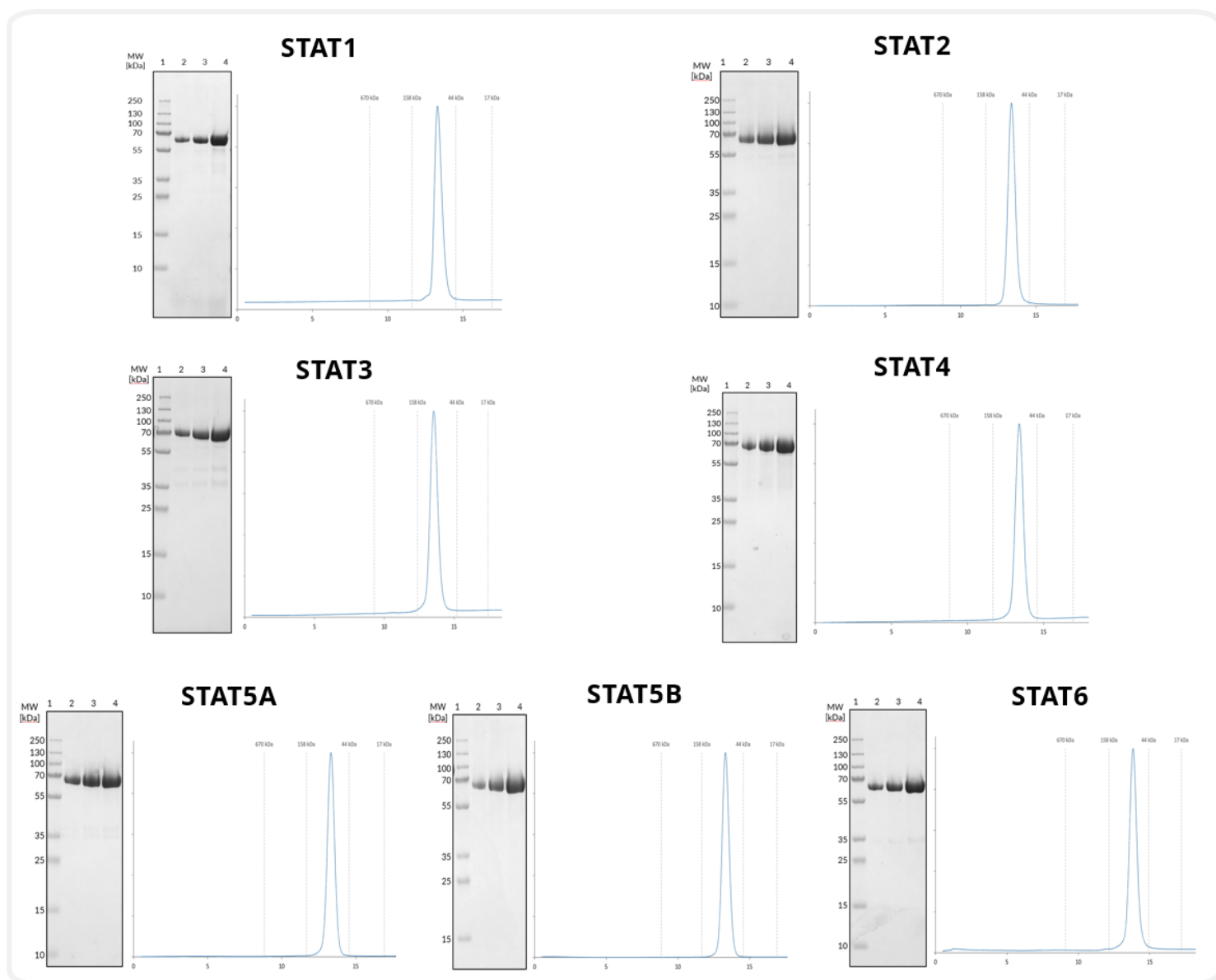
STATs

Ready to Go Assays • Customizable • Cost-Effective • Fast Turnaround Time

Prime Protein Production

Tailored solution for downstream applications readily available

- Off-the-shelf proteins readily available within 1 – 2 weeks
- Core domains: STAT1, STAT2, STAT3, STAT4, STAT5a, STAT5b & STAT6
- Full-length protein: STAT3 & STAT6



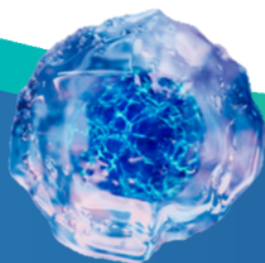
Contact us

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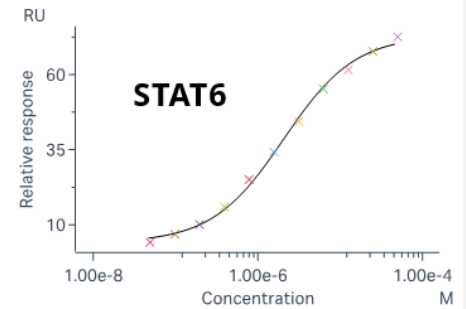
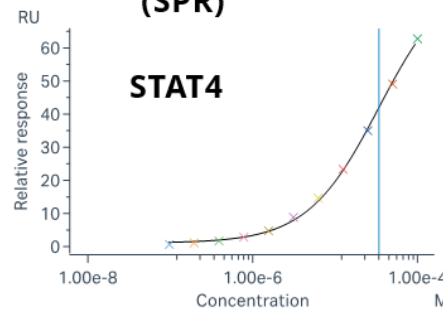
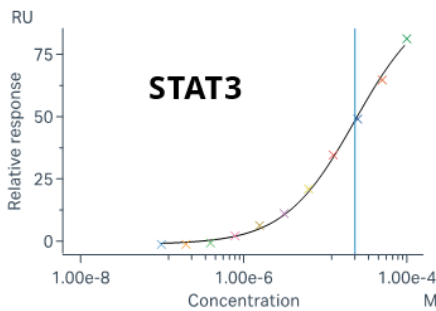
STATs

Ready-To-Go Biophysical Assays

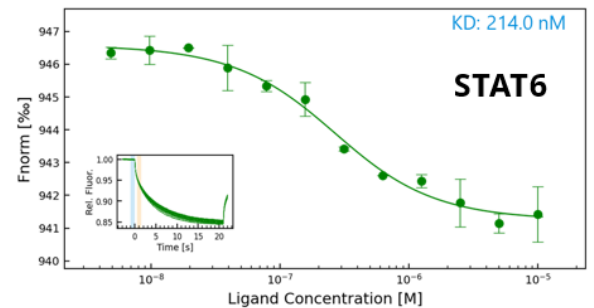
Binding of STAT3, STAT4, STAT5B and STAT6 to a Tool Phosphopeptide

- nanoDSF, MicroScale Thermophoresis (MST), Surface Plasmon Resonance (SPR) assays established
- > 12000 small molecules screened
- Data delivery within 1 – 2 weeks after receipt of materials

Surface Plasmon Resonance (SPR)

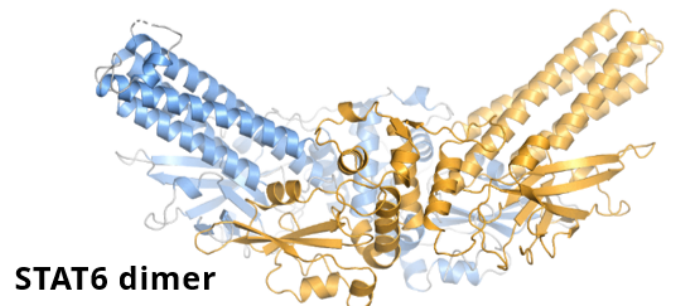
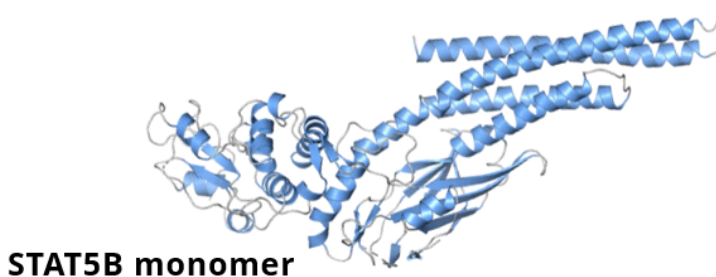


Microscale Thermophoresis (MST)



X-ray Crystallography

- Highest resolution obtained so far: 2.3 Å (STAT5B) / 2.4 Å (STAT6)
- Delivery of structures in up to 4 weeks after receipt of the material



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