

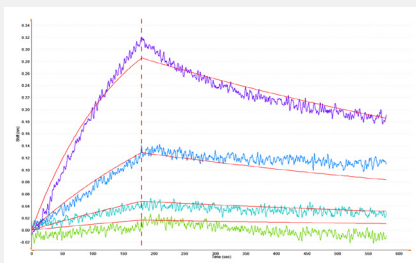
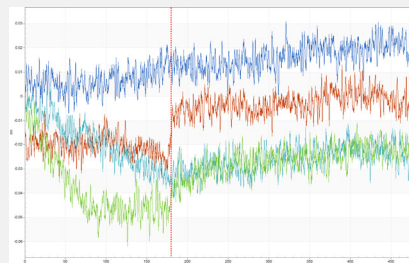
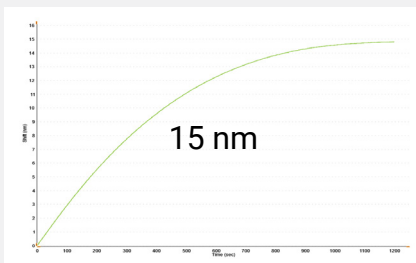
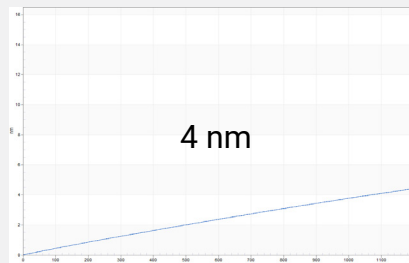
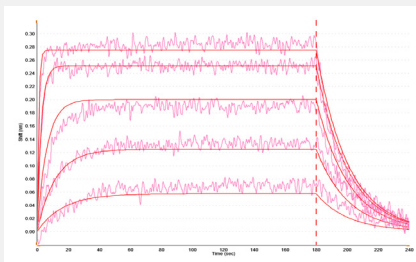
Gator® SMAP Sensitivity: The Power of Next Generation BLI

OVERVIEW

Gator Bio has recently launched the SMAP (Small Molecule Analysis Probes; PN: 160011). Like other Gator Bio biosensors, SMAP has fundamental physical and chemical design elements that provide much higher sensitivity. This biosensor is sensitive enough to capture small molecules (down to 150 Da), but can also be used for biomolecules and antibodies when sensitivity is a must. Compatible with our Gator® Prime and Gator® Plus instruments, SMAP biosensors bring a whole new level of sensitivity to biolayer interferometry (BLI) technology.

BENEFITS OF SMAP

- **Higher sensitivity**
- **More signal**
- **Compatible with small molecules and biomolecules of a wide range of sizes**

Gator SMAP

332 Da
First Generation BLI

Gator SMAP

**Protein
52 kDa**
First Generation BLI

Gator SMAP

330 Da
First Generation BLI
