

SPR Affinity Sensor

Bare Gold

- + Designed for interaction analysis in Bruker Daltonics SPR systems
- + Non-functionalized sensor allows user-defined surface chemistries for highest flexibility
- + High sensor-to-sensor reproducibility

Product Description

Order code: 0401-01

Content: 3x Bare Gold Sensors

Storage: Kept at 2°C to 8°C in unopened pouch

Compatible instruments: All Bruker Daltonics SPR systems

Glass prism with a gold coated top surface

Preparation for Use

1. Wait 15-30 min until the sealed sensor pouch reaches room temperature
2. Prepare the SPR system with running buffer
3. Tear open the sensor pouch and carefully remove the sensor cartridge from the casing
4. Dock the sensor cartridge according to the instrument handbook

Surface Functionalization

If required, clean the surface with ethanol, Piranha solution, UV/ozone or other appropriate methods prior to coating

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