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## Product Datasheet

### **NanoXact Silver Nanoplates - PVP - Peak800 nm 70 nm diameter NCP-SPPN800-1L**

Article Name	NanoXact Silver Nanoplates - PVP - Peak800 nm 70 nm diameter
Biozol Catalog Number	NCP-SPPN800-1L
Supplier Catalog Number	SPPN800-1L
Alternative Catalog Number	NCP-SPPN800-1L
Manufacturer	nanoComposix
Category	Humandiagnostik
Application	Plasmonics
Product Description	Platelet silver nanoparticles (a.k.a. silver nanoplates or silver nanodisks). Surface plasmon resonances (SPR) with peak absorbance wavelength of 800 nm. Provided at 0.02 mg/mL. PVP surface provides strong steric stability (40 kD PVP). Precisely engi...
Concentration	0.02 mg/mL in 5 mM sodium borate