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# Product Datasheet

## NanoXact Silver Nanoplates - PVP - Peak800 nm 70 nm diameter

## NCP-SPPN800-1L

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|---|---|
| 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 |