



SpecNano™ BSA Gold Nanocubes, 100 nm

Cat.No: B-NC-100

DESCRIPTION

Description	1 OD BSA gold nanocubes with 100 nm diameter, supplied in 5 mL DI water.
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APPLICATION

Application Notes	Electron microscopy and Particle counting assays
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PRODUCT INFORMATION

Diameter	100 nm
Ligand	BSA
Number of Particles	2.59E+9 particles/mL
Optical Density	1 OD
Absorption Max	569 nm
Surface Area	60000 nm ²

STORAGE AND SHIPPING

Storage Buffer	Supplied in DI water. Other buffers such as PBS, MES, Sodium Borate and TRIS are also available.
Storage	Store at 4°C. Do not freeze.
Shelf Life	6 months

TECHNOTES

TECHNOTES	This product has more than 60% cubes, with the remainder in pyramids and other 3-D structures.
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