

## Transferrin Gold Nanoparticles

### DESCRIPTION

Silver nanoparticles have unique optical, electronic, and antibacterial properties, and are widely used in areas such as biosensing, photonics, electronics, and antimicrobial applications. Beijing Biotyscience Co. Ltd provides high-quality spherical Silver nanoparticles of different sizes.

These versatile reagents can be used for biological immune detection, protein labeling, dark-field optical imaging, fluorescence enhancement, surface enhancement Raman substrate to meet the different experimental needs of scientific researchers.

### PRODUCT INFORMATION

<b>Type</b>	Silver Nanoparticles
<b>Diameter</b>	5 nm - 200 nm
<b>Functional group</b>	Transferrin
<b>Concentration</b>	0.1 mg/ml (or others)
<b>Buffer</b>	Supplied in DI Water.
<b>Size</b>	1 ml
<b>Storage</b>	Stored at 2 - 8°C. Do not freeze. Protect from light.
<b>Shelf life</b>	6 months

## Applications

Conjugate Development

Blotting

Immunostaining

Lateral Flow Assays

LSPR assays

Light Microscopy

Biological Sensor Development

TEM

## Storage

Store product away from direct sunlight at 2-8°C.

Do NOT freeze. Freezing causes irreversible aggregation of the Silver nanoparticles.

When stored as specified the product is stable for at least six months.

## Contact Us

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