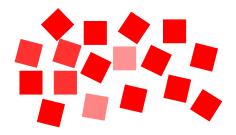


Gold Nanocubes

DESCRIPTION

Biotyscience provides Gold Nanocubes of various sizes to meet the needs of different users for different purposes. Biotyscience's Gold Nanocubes products use deionized water as the solvent, and the CTAB content of the cosolvent does not exceed 0.01 M.



The product has a high degree of stability in water and can be evenly dispersed for several months without sedimentation. Each batch of products is synthesized through precise steps and characterized by independent visible/infrared extinction spectroscopy. Different batches of products have excellent repeatability.

Storage

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

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

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



PRODUCT INFORMATION

Type Gold Nanocubes

Diameter 50 nm, 90 nm, 170 nm

Surface CTAB

OD 1

Size 10 ml

Storage Stored at 2 - 8°C. Do not freeze. Protect from light.

Advantage

Highly accurate and monodisperse in size, shape

Batch to batch uniformity

Extremely stable

High surface reactivity

High electromagnetic enhancements for SERS and other Raman

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