

Au Nanoparticles 60nm

Cat: NM000667

Specification: 10ml

Storage: Sealed, avoid light, and keep at 4°C. Expiry date: 6 months.

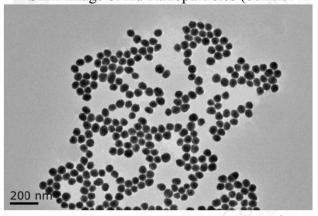
Product Introduction:

Product name	Au Nanoparticles 60nm	
Particle size	~60±12nm	
Concentration	0.05mg/ml	
Maximum absorption wavelength	537-549nm	
Maximum absorbance	0.8-1.2	Jan French

Representation Test Diagram:

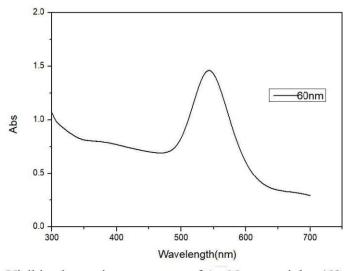


SEM image of Au Nanoparticles (60nm)



TEM image of Au Nanoparticles (60nm)





UV - Visible absorption spectrum of Au Nanoparticles (60nm) (Note: This spectrum is a single measurement data, allowing floating between different batches.)

Application:

Cell detection, microscopic tracer, immunoblotting, biosensor, biochip, drug residue detection, gene regulatory drug synthesis, drug transport, photochemical therapy etc.

Note:

- 1. This product is for scientific research use only. Do not use for medical, clinical diagnostic or therapeutic, food or cosmetic purposes. Do not store in ordinary residential areas.
- 2. For your safety and health, please wear a laboratory coat and wear disposable gloves and masks to operate.