

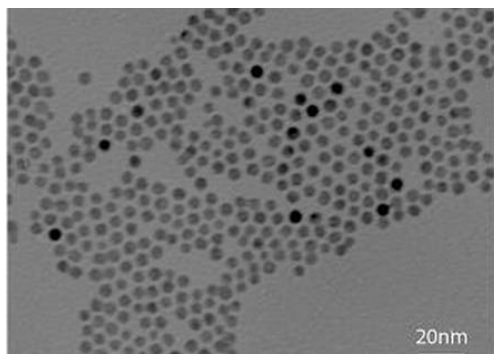
Gold nanoparticles with amine ([Catalog # APU](#))

Description: AuP is a group of gold nanocrystals in solid form. Their surface ligand is mercaptododecan. It can be dispersed in most organic solvents such as chloroform, toluene, etc.

Catalog number:	APU
Product name:	Gold nanoparticles with amine
Solvent:	DI H ₂ O
Reactive group:	Carboxylic acid
Storage:	4-25°C; Do not freeze.
pH stability:	4-10
Buffer stability:	Stable in Borate, Tris, HEPES, PBS, MES.
Shelf life:	6 months
Amount:	25 mg (Au)

Au size (nm):	6
Size tolerance (nm):	2
Size distribution:	5%
Molar concentration (M) (Au):	No

TEM image of 6 nm Au nanoparticles





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