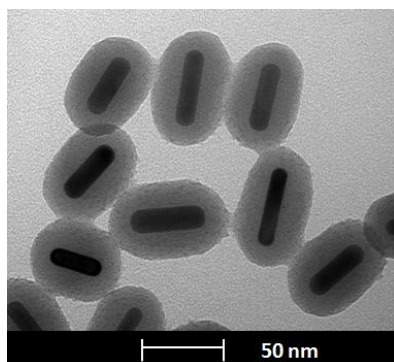


## Silica-coated Gold NanoRods

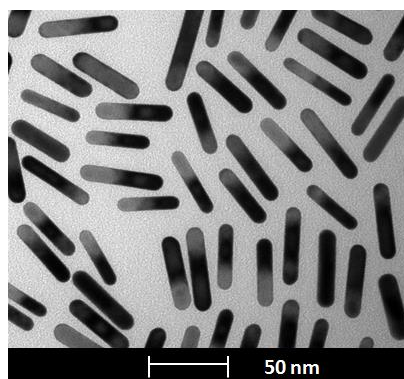


TECH SPECS

REQUEST QUOTE

Coating	LSPR peak wavelength	Optical Density	Volume	Product Numbers
Silica (Hydroxyl termination)	780 nm	1	10 ML, 2.5 ML	46400-L010ML, 46400-L2.5ML
		100	1 ML, 250 µL	46400-H001ML, 46400-H250UL
	808 nm	1	10 ML, 2.5 ML	14649-L010ML, 14649-L2.5ML
		100	1 ML, 250 µL	14649-H001ML, 14649-H250UL
	850 nm	1	10 ML, 2.5 ML	83741-L010ML, 83741-L2.5ML
		100	1 ML, 250 µL	83741-H001ML, 83741-H250UL
Silica + PEG (PEG termination)	780 nm	1	10 ML, 2.5 ML	27333-L010ML, 27333-L2.5ML
		100	1 ML, 250 µL	27333-H001ML, 27333-H250UL
	808 nm	1	10 ML, 2.5 ML	79327-L010ML, 79327-L2.5ML
		100	1 ML, 250 µL	79327-H001ML, 79327-H250UL
	850 nm	1	10 ML, 2.5 ML	43325-L010ML, 43325-L2.5ML
		100	1 ML, 250 µL	43325-H001ML, 43325-H250UL

## Gold NanoRods

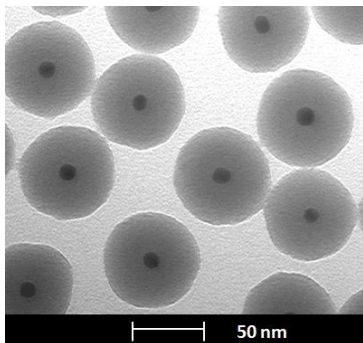


TECH SPECS

REQUEST QUOTE

Coating	LSPR peak wavelength	Optical Density	Volume	Product Numbers
CTAB	780 nm	1	10 ML	28645-L010ML
	808 nm	1	10 ML	34070-L010ML
	850 nm	1	10 ML	75871-L010ML
PEG	780 nm	1	10 ML, 2.5 ML	78124-L010ML, 78124-L2.5ML
		100	1 ML, 250 µL	78124-H001ML, 78124-H250UL
	808 nm	1	10 ML, 2.5 ML	68630-L010ML, 68630-L2.5ML
		100	1 ML, 250 µL	68630-H001ML, 68630-H250UL
	850 nm	1	10 ML, 2.5 ML	90228-L010ML, 90228-L2.5ML
		100	1 ML, 250 µL	90228-H001ML, 90228-H250UL

## Silica-coated Gold NanoSpheres

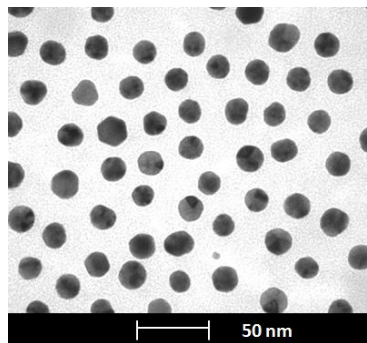


TECH SPECS

REQUEST QUOTE

Coating	Size	Optical Density	Volume	Product Numbers
Silica (Hydroxyl termination)	5 nm	1	10 ML, 2.5 ML	92318-L010ML, 92318-L2.5ML
		100	1 ML, 250 µL	92318-H001ML, 92318-H250UL
	10 nm	1	10 ML, 2.5 ML	79018-L010ML, 79018-L2.5ML
		100	1 ML, 250 µL	79018-H001ML, 79018-H250UL
	20 nm	1	10 ML, 2.5 ML	11547-L010ML, 11547-L2.5ML
		100	1 ML, 250 µL	11547-H001ML, 11547-H250UL
Silica + PEG (PEG termination)	5 nm	1	10 ML, 2.5 ML	44916-L010ML, 44916-L2.5ML
		100	1 ML, 250 µL	44916-H001ML, 44916-H250UL
	10 nm	1	10 ML, 2.5 ML	88748-L010ML, 88748-L2.5ML
		100	1 ML, 250 µL	88748-H001ML, 88748-H250UL
	20 nm	1	10 ML, 2.5 ML	79313-L010ML, 79313-L2.5ML
		100	1 ML, 250 µL	79313-H001ML, 79313-H250UL

## Gold NanoSpheres



TECH SPECS

REQUEST QUOTE

Coating	Size	Optical Density	Volume	Product Numbers
Citrate	5 nm	1	10 ML – 500ML	51525
		25	1ML – 20ML	51525
	10 nm	1	10 ML – 500ML	50462
		25	1ML – 20ML	50462
	20 nm	1	10 ML – 500ML	23988
		25	1ML – 20ML	23988
	30 nm	1	10 ML – 500ML	98917
		25	1ML – 20ML	98917
	40 nm	1	10 ML – 500ML	48251
		25	1ML – 20ML	48251
	60 nm	1	10 ML – 500ML	97721
		25	1ML – 20ML	97721
PEG	5 nm	1	10 ML, 2.5 ML	45979-L010ML, 45979-L2.5ML
		100	1 ML, 250 µL	45979-H001ML, 45979-H250UL
	10 nm	1	10 ML, 2.5 ML	22133-L010ML, 22133-L2.5ML
		100	1 ML, 250 µL	22133-H001ML, 22133-H250UL
	20 nm	1	10 ML, 2.5 ML	10568-L010ML, 10568-L2.5ML
		100	1 ML, 250 µL	10568-H001ML, 10568-H250UL
	30 nm	1	10 ML, 2.5 ML	96269-L010ML, 96269-L2.5ML
		100	1 ML, 250 µL	96269-H001ML, 96269-H250UL
	40 nm	1	10 ML, 2.5 ML	56900-L010ML, 56900-L2.5ML
		100	1 ML, 250 µL	56900-H001ML, 56900-H250UL
	60 nm	1	10 ML, 2.5 ML	71029-L010ML, 71029-L2.5ML
		100	1 ML, 250 µL	71029-H001ML, 71029-H250UL