

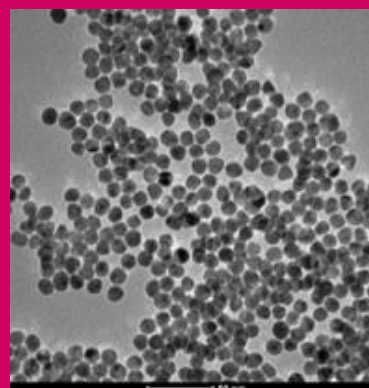
DISCOVER OUR WIDE RANGE OF GOLD NANOPARTICLES



Gold nanoparticles are available in sizes ranging from 3 nm to 100 nm, with different surface functionalities in a variety of solvent compositions.

FIND THE NANOPARTICLE YOU NEED

with the desired functionalization to be easily conjugated for your biological applications



ORDER The GOLD nanoparticles YOU desire NOW and Benefit of

20% OFF*

DURING THIS MONTH**

www.nanoimmunotech.eu

*Offer subject to availability.

Custom products are excluded.

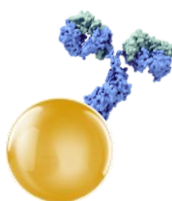
**Offer available until November 30th 2018

Properties of Gold nanoparticles depend strongly upon their size and shape

Our Gold nanoparticles are exhaustively characterized (TEM, DLS, UV-Vis, Z-potential measurements), possess high monodispersity (CV<15%) and great stability.

DIAGNOSTIC APPLICATIONS

As biological tags for qualitative and quantitative detection in biosensors and immunoassays assays.



PROBES IN MOLECULAR BIOLOGY OR EM

Gold nanoparticles scatter light and can produce an array of colours interesting for biological imaging applications. They are also relatively dense, to be used as probes for TEM.

DRUG DELIVERY

Their surface can be coated with hundreds of molecules such as drugs or therapeutic agents.



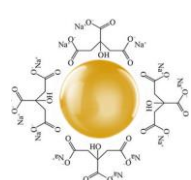
CATALYST IN CHEMICAL REACTIONS

The surface of a gold nanoparticle can take part in a number of chemical reactions such as oxidation or reduction.

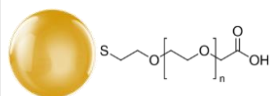
CONDUCTORS IN ELECTRONIC CHIPS

Incorporation into plastics, composites, and adhesives increases the electrical conductivity of the material.

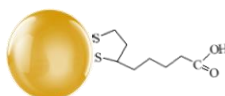
GOLD NANOPARTICLES



Citrate stabilized



COOH-PEG



Lipoic acid



Silica coated

If you have other needs, ask for OUR **Custom services**