

## **Product Analysis**

### **EM Streptavidin: 5nm Gold**

## **Product Information**

Product Code:	EM.STP5
Batch Number:	16391
Protein Absorption:	Not Applicable
Protein Concentration:	21.48µg/ml
Storage Buffer:	Tris Buffered Saline pH8.2 containing 1% BSA, 15mM NaN <sub>3</sub> (preservative) and 30% Glycerol
Storage:	Store at 4°C

## **Quality Control**

Protein Detected:	<30pg after silver enhancement	<b>Passed</b>
Optical Density:	3.1	<b>Passed</b>
Mean Diameter:	5.7nm	<b>Passed</b>
Coefficient of Variation:	11.1%	<b>Passed</b>
Percentage of Single Particles:	97%	<b>Passed</b>

**A pdf protocol for the use of Streptavidin conjugates is available on request**

**For in vitro research only. Not for diagnostic use**