

## **Product Analysis**

### **EM Streptavidin: 30nm Gold**

## **Product Information**

Product Code:	EM.STP30
Batch Number:	008958
Protein Absorption:	Not Applicable
Protein Concentration:	2.75µg/ml
Storage Buffer:	Tris Buffered Saline pH8.2 containing 1% BSA, 15mM NaN <sub>3</sub> (preservative) and 30% Glycerol
Storage:	Store at 2-8°C

## **Quality Control**

Protein Detected:	<750pg	<b>Passed</b>
Optical Density:	5.1	<b>Passed</b>
Mean Diameter:	30.0nm	<b>Passed</b>
Coefficient of Variation:	6.7%	<b>Passed</b>
Percentage of Single Particles:	98%	<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**