### **Product Datasheet**

# Glutathione Reductase Activity Assay Kit (Colorimetric) NBP3-24498

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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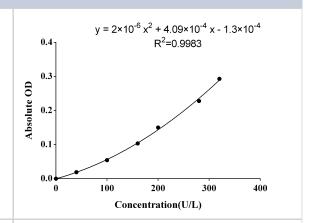
#### NBP3-24498

Glutathione Reductase Activity Assay Kit (Colorimetric)	
Product Information	
Unit Size	100 Assays
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Spectrophotometer (340 nm) Assay time: 90 min
Gene ID	2936
Gene Symbol	GSR
Species	Non-species specific
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate, Reagent 3: Enzyme Reagent
Standard Curve Range	6.2 - 320 U/L
Sensitivity	6.2 U/L
Inter Assay	%CV < 2.5
Intra Assay	%CV < 2.1
Spiking Recovery	Average recovery rate: 100%
Suitable Sample Type	Serum, plasma, tissue and cell samples
Product Application Details	
Applications	Functional

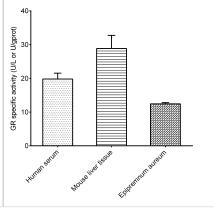
## **Recommended Dilutions** Functional



Glutathione Reductase Activity Assay Kit (Colorimetric) [NBP3-24498] - Standard Reference Curve



Glutathione Reductase Activity Assay Kit (Colorimetric) [NBP3-24498] - Assay Example





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#### **Products Related to NBP3-24498**

NBP2-22639 Recombinant E. coli Glutathione Reductase His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-16684 Glutathione Reductase Antibody

NB100-116 APE Antibody (13B8E5C2) - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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