Product Datasheet

Total Glutathione (T-GSH)/Oxidized Glutathione (GSSG) Assay Kit (Colorimetric) NBP3-25937

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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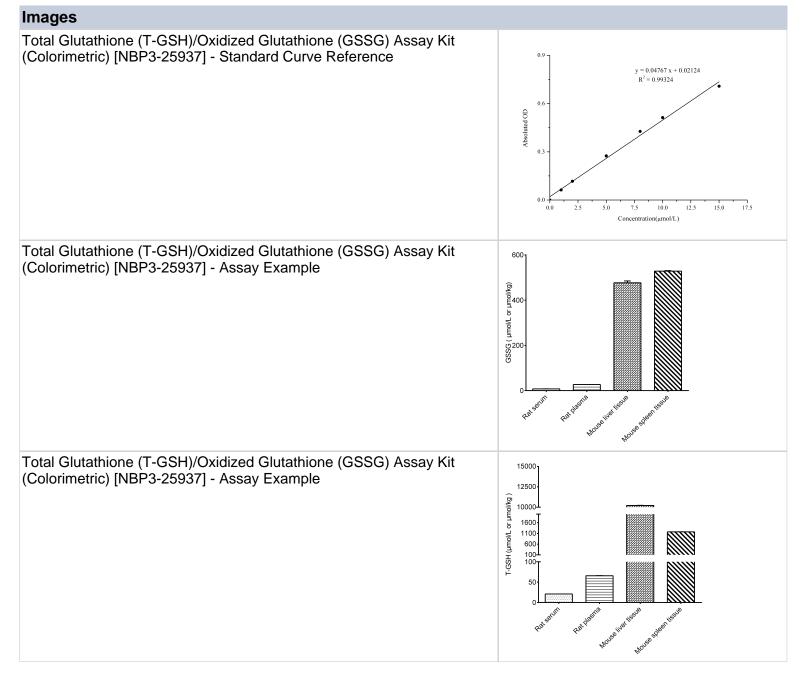
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NBP3-25937

Total Glutathione (T-GSH)/Oxidized Glutathione (GSSG) 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 (412 nm) Assay Time: 180 min
Species	Non-species specific
Kit Components	Buffer Solution, GSSG Standard, Protein Precipitator, Enzyme Stock Solution, Chromogenic Agent, Diluent, GSH Scavenger Auxiliary Solution, GSH Scavenger, Substrate, Stop Solution
Standard Curve Range	0.12 - 30 umol/L T-GSH
Sensitivity	0.12 umol/L T-GSH
Inter Assay	%CV < 4.7
Intra Assay	%CV < 0.9
Spiking Recovery	Average recovery rate: 97%
Suitable Sample Type	Serum, plasma ,animal tissue, red blood cells and cultured cells
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional









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