# **Product Datasheet**

# Rat Glutathione S-Transferase mu 1/GSTM1 ELISA Kit (Colorimetric) NBP3-42517

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42517

Rat Glutathione S-Transferase mu 1/GSTM1 ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
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	Assay time: 3 hours
Gene ID	2944
Gene Symbol	GSTM1
Species	Rat
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	1.25 - 80 ng/mL
Sensitivity	0.51 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 97%
Suitable Sample Type	Serum, Plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Pecommended Dilutions	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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## **Products Related to NBP3-42517**

NBP2-46827PEP Glutathione S-Transferase mu 1/GSTM1 Recombinant Protein Antigen

NB200-209 NQO-1 Antibody (A180)

NBP2-22186 Glutathione S-Transferase mu 1/GSTM1 Antibody (1H4F2) - BSA Free

NBP2-44520-0.1mg PMEL17/SILV Antibody (HMB45)

#### Limitations

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

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