

Product Datasheet

Mouse Glutamate Dehydrogenase ELISA Kit (Colorimetric) NBP2-68012

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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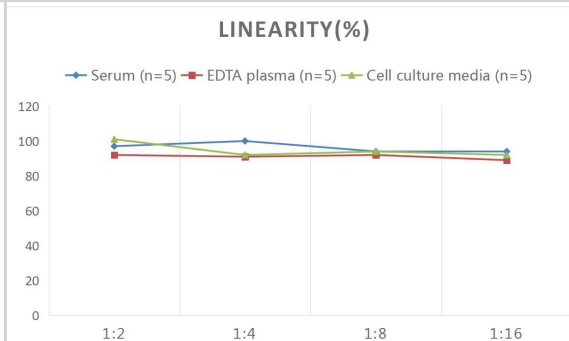


NBP2-68012**Mouse Glutamate Dehydrogenase ELISA Kit (Colorimetric)**

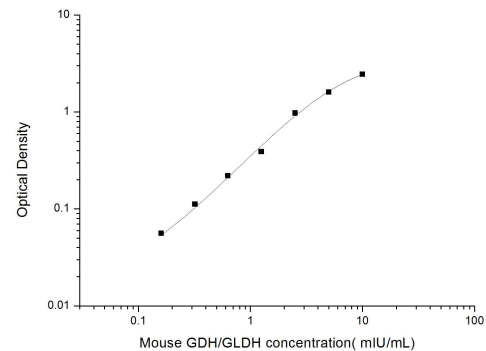
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2746
Gene Symbol	GLUD1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse GLDH in samples. No significant cross-reactivity or interference between Mouse GLDH and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.46%
Intra Assay	CV% < 4.76%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse Glutamate Dehydrogenase ELISA Kit (Colorimetric) [NBP2-68012] - Samples were spiked with high concentrations of Mouse Glutamate Dehydrogenase and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Glutamate Dehydrogenase ELISA Kit (Colorimetric) [NBP2-68012] - Standard Curve Reference





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Products Related to NBP2-68012

NBP2-51666-0.1mg	Recombinant Human Glutamate Dehydrogenase His Protein
MAB1417	Insulin Antibody (182410) [Unconjugated]
NBP2-16679	Glutamate Dehydrogenase Antibody
NBP1-87069	SDHB Antibody

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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