Product Datasheet

Rat Glutamate Dehydrogenase ELISA Kit (Colorimetric) NBP2-67989

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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NBP2-67989

Rat 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	Rat
Specificity/Sensitivity	This kit recognizes Rat GDH in samples. No significant cross-reactivity or interference between Rat GDH 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	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	CV% < 5%
Intra Assay	CV% < 5.08%
Assay Type	Sandwich-ELISA
Spiking Recovery	89-108%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Pagammandad Dilutions	ELICA

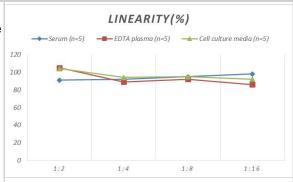
Product Application Details	
Applications	ELICA

Applications	ELISA
Recommended Dilutions	ELISA

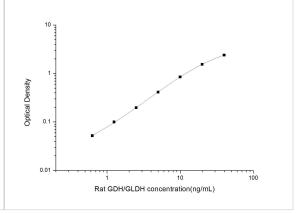


Images

ELISA: Rat Glutamate Dehydrogenase ELISA Kit (Colorimetric) [NBP2-67989] - Samples were spiked with high concentrations of Rat Glutamate Dehydrogenase and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Glutamate Dehydrogenase ELISA Kit (Colorimetric) [NBP2-67989] - Standard Curve Reference





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Products Related to NBP2-67989

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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