

Product Datasheet

Glutamate Dehydrogenase Activity Assay Kit (Colorimetric) NBP3-24494

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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Updated 2/28/2024 v.20.1

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NBP3-24494**Glutamate Dehydrogenase Activity Assay Kit (Colorimetric)****Product Information**

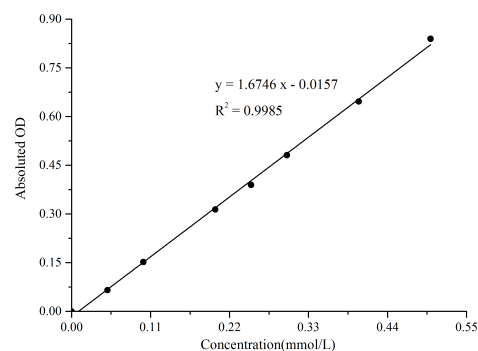
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

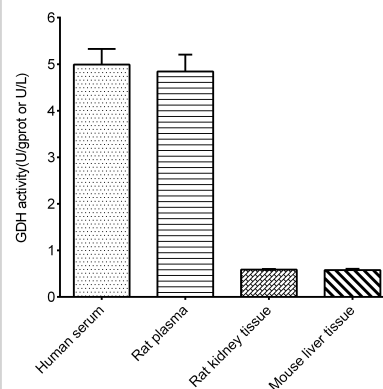
Description	Detection instrument: Microplate reader (440 - 460 nm, optimum wavelength: 450 nm) Assay time: 35 min
Gene ID	2746
Gene Symbol	GLUD1
Kit Components	Reagent 1: Extracting Solution, Reagent 2: Buffer Solution, Reagent 3: Substrate A, Reagent 4: Substrate B, Reagent 5: Chromogenic Agent, Reagent 6: Standard, Microplate, Plate Sealer
Standard Curve Range	0.54 - 25.0 U/L
Sensitivity	0.54 U /L
Inter Assay	%CV < 4
Intra Assay	%CV < 3
Spiking Recovery	Average recovery rate: 103%
Suitable Sample Type	Serum, plasma, urine and animal tissue

Images

Glutamate Dehydrogenase Activity Assay Kit (Colorimetric) [NBP3-24494] - Standard Reference Curve



Glutamate Dehydrogenase Activity Assay Kit (Colorimetric) [NBP3-24494] - Assay Example





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NBP1-87069	SDHB Antibody
NBP2-16679	Glutamate Dehydrogenase Antibody
NB100-236	Glucose 6 Phosphate Dehydrogenase Antibody

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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