

Product Datasheet

Glutaminase Activity Assay Kit (Colorimetric) NBP3-24496

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-24496**Glutaminase Activity Assay Kit (Colorimetric)****Product Information**

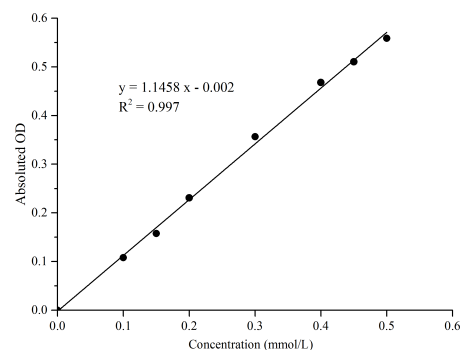
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

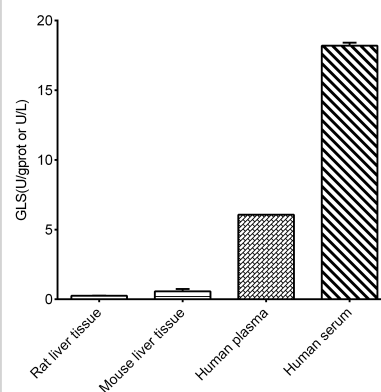
Description	Detection instrument: Microplate reader (440 - 460 nm, optimum wavelength: 450 nm) Assay time: 80 min
Gene ID	2744
Gene Symbol	GLS
Kit Components	Reagent 1: Substrate A, Reagent 2: Standard, Reagent 3: Diluent, Reagent 4: Enzyme Reagent, Reagent 5: Buffer Solution, Reagent 6: Substrate B, Reagent 7: Accelerator, Reagent 8: Chromogenic Agent, Microplate, Plate Sealer
Standard Curve Range	0.003 - 18.0 U/L
Sensitivity	0.003 U/L
Inter Assay	%CV < 8.3
Intra Assay	%CV < 5
Suitable Sample Type	Serum, plasma, animal tissue and plant tissue

Images

Glutaminase Activity Assay Kit (Colorimetric) [NBP3-24496] - Standard Reference Curve



Glutaminase Activity Assay Kit (Colorimetric) [NBP3-24496] - Assay Example





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NBP1-89766	Glutaminase Antibody
NB110-41404	Glutamine Synthetase 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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