

Product Datasheet

beta Galactosidase Activity Assay Kit (Colorimetric) NBP3-24551

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-24551**beta Galactosidase Activity Assay Kit (Colorimetric)****Product Information**

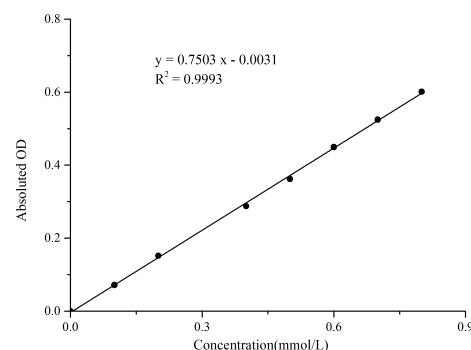
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

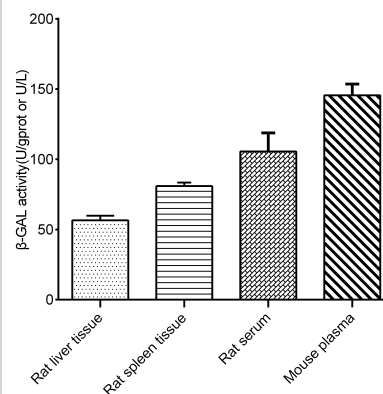
Description	Detection instrument: Microplate reader (390 - 410 nm, optimum wavelength: 400 nm) Assay time: 70 min
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate, Reagent 3: Activator Agent, Reagent 4: Chromogenic Agent, Reagent 5: 20 mmol/L Standard Solution, Microplate, Plate Sealer
Standard Curve Range	16.19 - 1200 U/L
Sensitivity	16.19 U/L
Inter Assay	%CV < 6
Intra Assay	%CV < 3
Spiking Recovery	Average recovery rate: 101%
Suitable Sample Type	Serum, plasma, cell samples, animal tissue and plant tissue

Images

beta Galactosidase Activity Assay Kit (Colorimetric) [NBP3-24551] - Standard Reference Curve



beta Galactosidase Activity Assay Kit (Colorimetric) [NBP3-24551] - Assay Example





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Products Related to NBP3-24551

NBP2-62407	beta Galactosidase Native Protein
NB600-305-0.1mg	beta Galactosidase 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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