

# Product Datasheet

## Human alpha-Galactosidase A/GLA ELISA Kit (Colorimetric) NBP3-23444

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 2/15/2024 v.20.1

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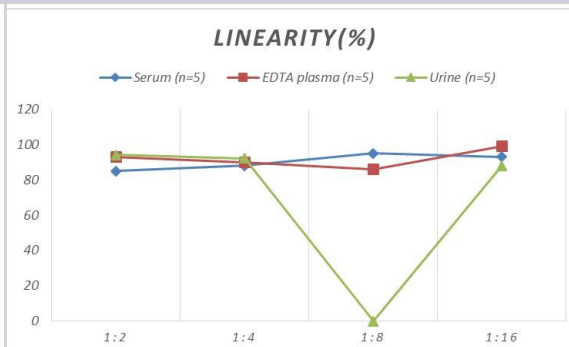


**NBP3-23444****Human alpha-Galactosidase A/GLA ELISA Kit (Colorimetric)**

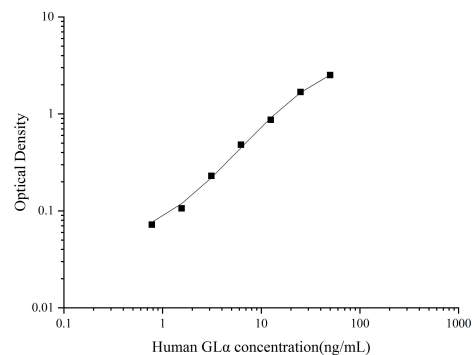
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	2717
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human alpha-Galactosidase A/GLA in samples. No significant cross reactivity or interference between Human alpha-Galactosidase A/GLA and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	0.78 - 50 ng/mL
<b>Sensitivity</b>	0.49 ng/mL
<b>Inter Assay</b>	%CV < 5.88
<b>Intra Assay</b>	%CV < 6.7
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	84 - 105%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

## Images

ELISA: Human alpha-Galactosidase A/GLA ELISA Kit (Colorimetric) [NBP3-23444] - Samples were spiked with high concentrations of alpha-Galactosidase A/GLA and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human alpha-Galactosidase A/GLA ELISA Kit (Colorimetric) [NBP3-23444] - Standard Curve Reference





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### **Products Related to NBP3-23444**

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NBP1-98992-50ug	Recombinant E. coli alpha-Galactosidase A/GLA His Protein
236-EG-200	EGF [Unconjugated]
6146-GH-020	alpha-Galactosidase A/GLA [Unconjugated]
AF808	Osteopontin/OPN Antibody [Unconjugated]

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### **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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