

Datasheet for ABIN4969495

GAA ELISA Kit



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Overview

Quantity:	96 tests
Target:	GAA
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	3.12 ng/mL - 200 ng/mL
Minimum Detection Limit:	3.12 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Lysosomal alpha-glucosidase ELISA Kit is an ELISA kit against Human Lysosomal alpha-glucosidase (GAA).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.98 ng/mL
Characteristics:	Glucosidase Alpha, Acid (GaA)

Target Details

Target:	GAA
Alternative Name:	Glucosidase Alpha, Acid (GaA) (GAA Products)

Target Details

UniProt:	P10253
Pathways:	Cellular Glucan Metabolic Process

Application Details

Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months