

Product Datasheet

Human Aldolase A ELISA Kit (Chemiluminescence) NBP2-68189

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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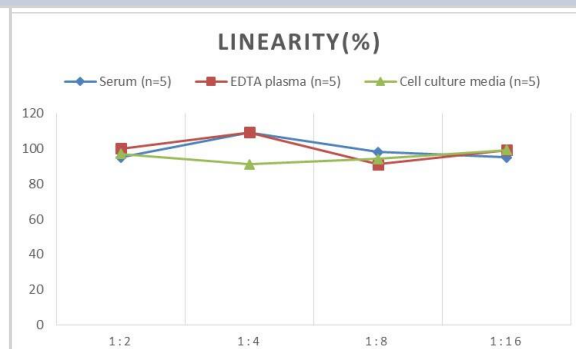
NBP2-68189

Human Aldolase A ELISA Kit (Chemiluminescence)

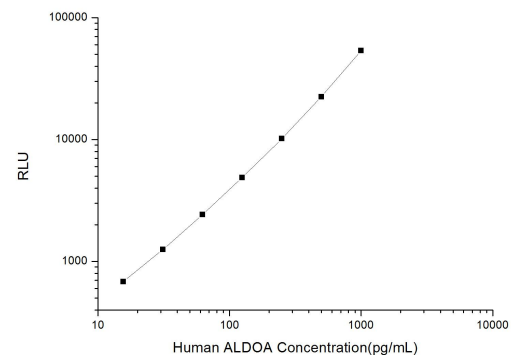
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	226
Gene Symbol	ALDOA
Species	Human
Specificity/Sensitivity	This kit recognizes Human ALDOA in samples. No significant cross-reactivity or interference between Human ALDOA and analogues was observed.
Kit Components	Micro CLIA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 10.48%
Intra Assay	CV% < 10.34%
Assay Type	Sandwich-CLIA
Spiking Recovery	94-115%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Aldolase A ELISA Kit (Chemiluminescence) [NBP2-68189] - Samples were spiked with high concentrations of Human Aldolase A and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Aldolase A ELISA Kit (Chemiluminescence) [NBP2-68189] - Standard Curve Reference



Publications

Zhong W, Yang H, Wang Y et al. Proteomic profiles of patients with atrial fibrillation provide candidate biomarkers for diagnosis International journal of cardiology 2021-09-27 [PMID: 34592249] (ELISA)



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Products Related to NBP2-68189

NBP1-40395	Recombinant Human Aldolase A His Protein
NB100-105	HIF-1 alpha Antibody (H1alpha67)
NBP1-87488	Aldolase A Antibody
DVE00	VEGF [HRP]

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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