Product Datasheet

Human 15-Lipoxygenase 2 ELISA Kit (Colorimetric) NBP2-68193

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-68193

Human 15-Lipoxygenase 2 ELISA Kit (Colorimetric)

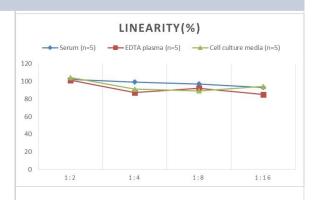
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	247
Gene Symbol	ALOX15B
Species	Human
Specificity/Sensitivity	This kit recognizes Human ALOX15B in samples. No significant cross-reactivity or interference between Human ALOX15B and analogues was observed.
Kit Components	Micro ELISA 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, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 4.53%
Intra Assay	CV% < 5.15%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

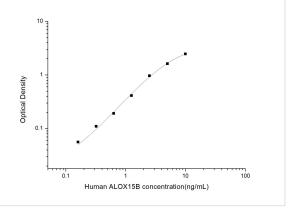


Images

ELISA: Human 15-Lipoxygenase 2 ELISA Kit (Colorimetric) [NBP2-68193] - Samples were spiked with high concentrations of Human 15-Lipoxygenase 2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human 15-Lipoxygenase 2 ELISA Kit (Colorimetric) [NBP2-68193] - Standard Curve Reference





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Products Related to NBP2-68193

H00000247-P01-10ug Recombinant Human 15-Lipoxygenase 2 GST (N-Term) Protein

6507-IL-010/CF IL-4 [Unconjugated]

NBP2-92668-0.1ml 15-Lipoxygenase 2 Antibody - Azide and BSA Free

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

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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