

Product Datasheet

Mouse HSP27 ELISA Kit (Colorimetric) NBP2-76438

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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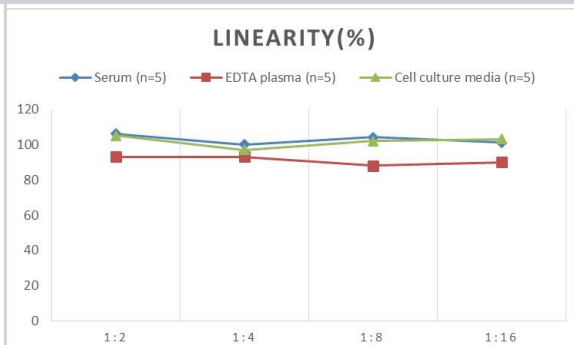
NBP2-76438**Mouse HSP27 ELISA Kit (Colorimetric)**

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	3315
Gene Symbol	HSPB1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse HSP-27/HSPB1 in samples. No significant cross-reactivity or interference between Mouse HSP-27/HSPB1 and analogues was observed.
Standard Curve Range	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	CV% < 4.25%
Intra Assay	CV% < 4.54%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

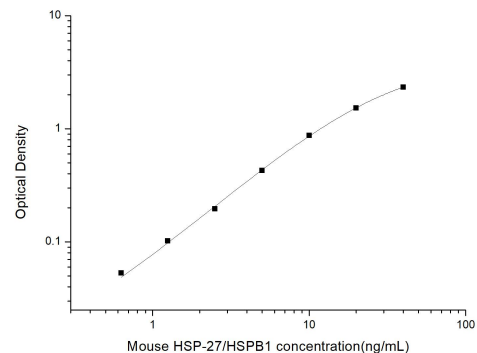


Images

ELISA: Mouse HSP27 ELISA Kit (Colorimetric) [NBP2-76438] - Samples were spiked with high concentrations of Mouse HSP27 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse HSP27 ELISA Kit (Colorimetric) [NBP2-76438] - Standard Curve Reference





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Products Related to NBP2-76438

NBP1-75477PEP	HSP27 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-32972-0.1mg	HSP27 Antibody (G3.1)
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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