

Product Datasheet

Mouse HSF1 ELISA Kit (Colorimetric) NBP2-76589

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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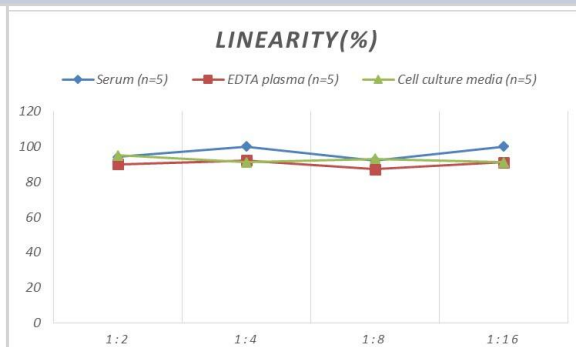
NBP2-76589

Mouse HSF1 ELISA Kit (Colorimetric)

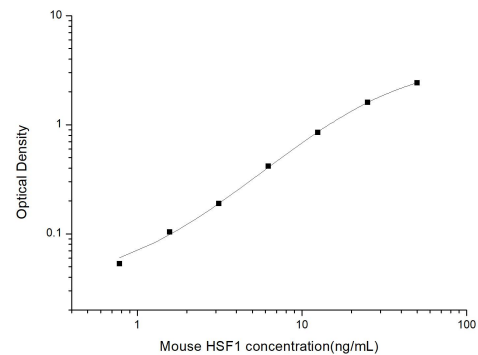
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	3297
Gene Symbol	HSF1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse HSF1 in samples. No significant cross-reactivity or interference between Mouse HSF1 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	0.781 - 50ng/mL
Sensitivity	0.469ng/mL
Inter Assay	CV% < 4.78
Intra Assay	CV% < 5.27
Assay Type	Sandwich-ELISA
Spiking Recovery	84-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse HSF1 ELISA Kit (Colorimetric) [NBP2-76589] - Samples were spiked with high concentrations of Mouse HSF1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse HSF1 ELISA Kit (Colorimetric) [NBP2-76589] - Standard Curve Reference





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Products Related to NBP2-76589

NBC1-18373	Recombinant Human HSF1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-97475-0.05mg	HSF1 Antibody
M6000B-1	IL-6 [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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