Product Datasheet

Mouse HB-EGF ELISA Kit (Chemiluminescence) NBP2-62780

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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NBP2-62780

Mouse HB-EGF ELISA Kit (Chemiluminescence)

Mouse HB-EGF 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	1839
Gene Symbol	HBEGF
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse HB-EGF in samples. No significant cross-reactivity or interference between Mouse HB-EGF and analogues was observed.
Kit Components	Micro CLIA Plate, 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	7.81-500 pg/mL
Sensitivity	4.69 pg/mL
Inter Assay	CV% < 9.82%
Intra Assay	CV% < 9.82%
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

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



Images Mouse HB-EGF ELISA Kit (Chemiluminescence) - Stadnard Curve 10000 RLU Mouse HB-EGF Concentration(pg/mL) ELISA: Mouse HB-EGF ELISA Kit (Chemiluminescence) [NBP2-62780] -LINEARITY(%) Samples were spiked with high concentrations of Mouse HB-EGF and erum (n=5) 🖚 EDTA plasma (n=5) ┷ Cell culture media (n=5) diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay. 60 20 1:16 ELISA: Mouse HB-EGF ELISA Kit (Chemiluminescence) [NBP2-62780] -Standard Curve Reference 100000 RLU Mouse HB-EGF Concentration(pg/mL)



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Products Related to NBP2-62780

NBP2-35069-10ug Recombinant Mouse HB-EGF Protein

236-EG-200 EGF [Unconjugated]

259-HE-050 HB-EGF

210-TA-005 TNF-alpha [Unconjugated]

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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