

Product Datasheet

Rat CMTM5 ELISA Kit (Colorimetric) NBP2-75297

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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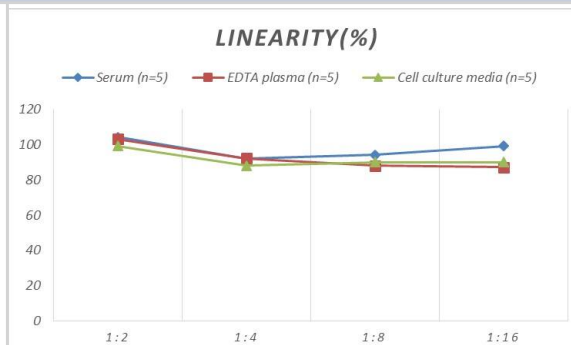
NBP2-75297**Rat CMTM5 ELISA Kit (Colorimetric)**

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	116173
Gene Symbol	CMTM5
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat cklfsf5 in samples. No significant cross-reactivity or interference between Rat cklfsf5 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	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 4.97%
Intra Assay	CV% < 5.27%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-101%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

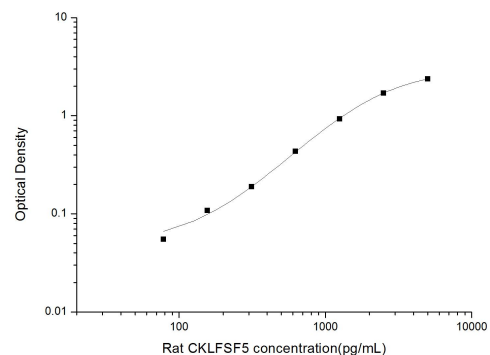


Images

ELISA: Rat CMTM5 ELISA Kit (Colorimetric) [NBP2-75297] - Samples were spiked with high concentrations of Rat CMTM5 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat CMTM5 ELISA Kit (Colorimetric) [NBP2-75297] - Standard Curve Reference





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Products Related to NBP2-75297

H00116173-P01-10ug	Recombinant Human CMTM5 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-47503	CMTM5 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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