Product Datasheet

Mouse CNP/NPPC ELISA Kit (Colorimetric) NBP2-75790

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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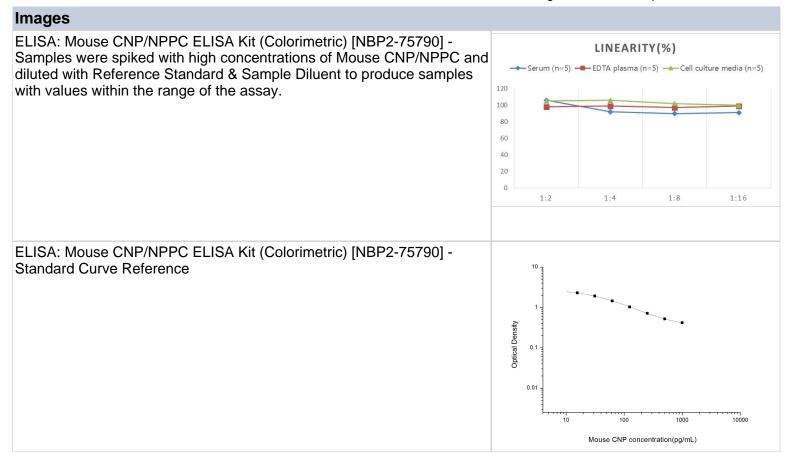


NBP2-75790

Mouse CNP/NPPC 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	4880
Gene Symbol	NPPC
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CNP in samples. No significant cross-reactivity or interference between Mouse CNP 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	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 5.71%
Intra Assay	CV% < 5.29%
Assay Type	Competitive-ELISA
Spiking Recovery	87-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





Publications

Vansandt LM, Meinsohn MC, Godin P et al. Durable contraception in the female domestic cat using viral-vectored delivery of a feline anti-Müllerian hormone transgene Nature communications 2023-06-06 [PMID: 37280258]





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Products Related to NBP2-75790

Recombinant Human CNP/NPPC His Protein
MBP Antibody (12)
CNP/NPPC Antibody [Unconjugated]
Endothelin-1 [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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