

Product Datasheet

Mouse PTGER2 ELISA Kit (Colorimetric) NBP3-00428

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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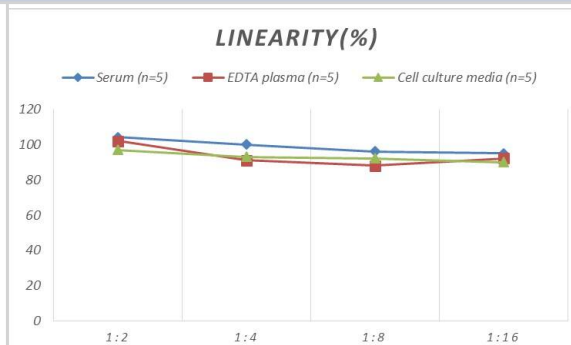


NBP3-00428**Mouse PTGER2 ELISA Kit (Colorimetric)**

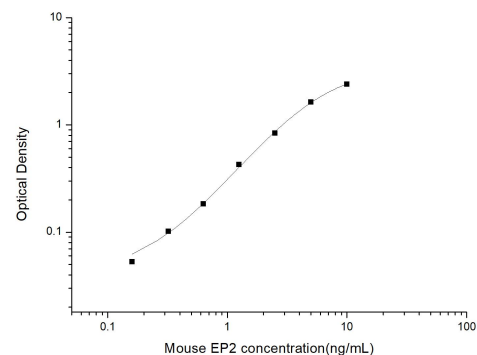
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	5732
Gene Symbol	PTGER2
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse PTGER2 in samples. No significant cross-reactivity or interference between Mouse PTGER2 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	0.16 - 10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	5.55%
Intra Assay	5.22%
Assay Type	Sandwich-ELISA
Spiking Recovery	88 - 108%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse PTGER2 ELISA Kit (Colorimetric) [NBP3-00428] - Samples were spiked with high concentrations of Mouse PTGER2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse PTGER2 ELISA Kit (Colorimetric) [NBP3-00428] - Standard Curve Reference





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Products Related to NBP3-00428

H00005732-P01-10ug	Recombinant Human PTGER2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-16740-100ul	PTGER2 Antibody (2G10L6)
MEP00B	Erythropoietin/EPO [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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