Product Datasheet

Rat BMP-4 ELISA Kit (Chemiluminescence) NBP2-62852

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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NBP2-62852

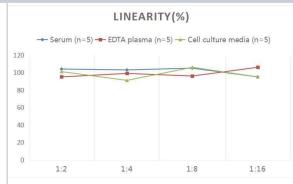
Rat BMP-4 ELISA Kit (Chemilur	minescence)
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	652
Gene Symbol	BMP4
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat BMP-4 in samples. No significant cross-reactivity or interference between Rat BMP-4 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% < 9.21%
Intra Assay	CV% < 9.21%
Assay Type	Sandwich-CLIA
Spiking Recovery	87-114%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	FLISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

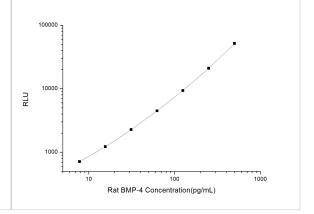


Images

ELISA: Rat BMP-4 ELISA Kit (Chemiluminescence) [NBP2-62852] - Samples were spiked with high concentrations of Rat BMP-4 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat BMP-4 ELISA Kit (Chemiluminescence) [NBP2-62852] - Standard Curve Reference





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Products Related to NBP2-62852

NBP2-34931-10ug Recombinant Human BMP-4 Protein

DVE00 VEGF [HRP]

314-BP-010 BMP-4 [Unconjugated]

233-FB-025 FGF basic/FGF2/bFGF [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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