

Product Datasheet

Human GDF-11/BMP-11 ELISA Kit (Colorimetric) NBP2-62761

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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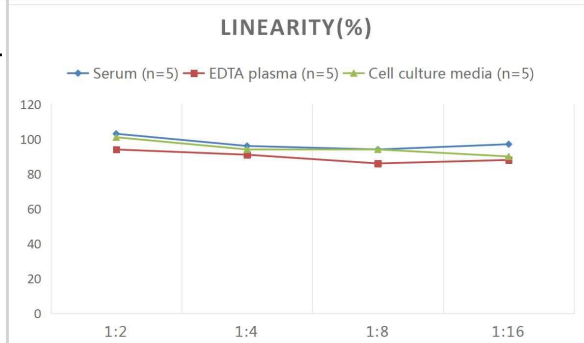
NBP2-62761**Human GDF-11/BMP-11 ELISA Kit (Colorimetric)**

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	10220
Gene Symbol	GDF11
Species	Human
Specificity/Sensitivity	This kit recognizes Human GDF11 in samples. No significant cross-reactivity or interference between Human GDF11 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	15.625 - 1000 pg/mL
Sensitivity	9.375 pg/mL
Inter Assay	%CV < 4.92
Intra Assay	%CV < 5.3
Assay Type	Sandwich-ELISA
Spiking Recovery	87 - 106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

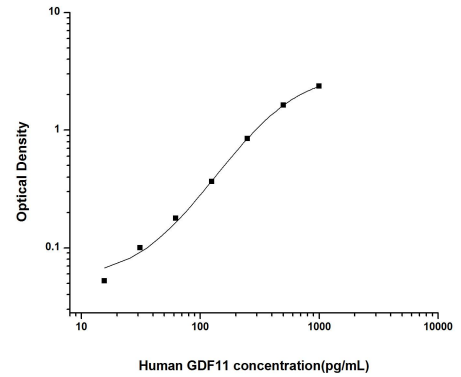


Images

ELISA: Human GDF-11/BMP-11 ELISA Kit (Colorimetric) [NBP2-62761]
 - Samples were spiked with high concentrations of Human GDF-11/BMP-11 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human GDF-11/BMP-11 ELISA Kit (Colorimetric) [NBP2-62761]
 - Standard Curve Reference





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Products Related to NBP2-62761

NBP2-52030-0.1mg	Recombinant Human GDF-11/BMP-11 His Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
1958-GD-010/CF	GDF-11/BMP-11 [Unconjugated]
338-AC-010	Activin A [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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