

Product Datasheet

Human Collagen VIII alpha 1 ELISA Kit (Colorimetric) NBP2-75884

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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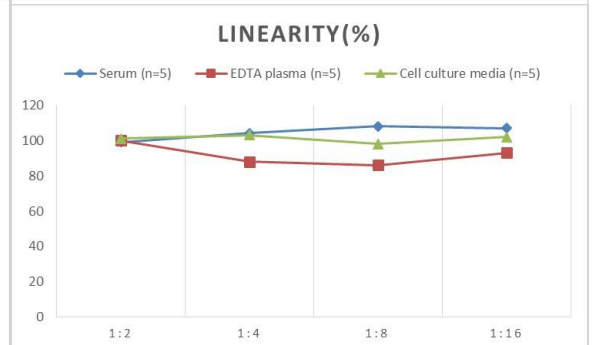


NBP2-75884**Human Collagen VIII alpha 1 ELISA Kit (Colorimetric)**

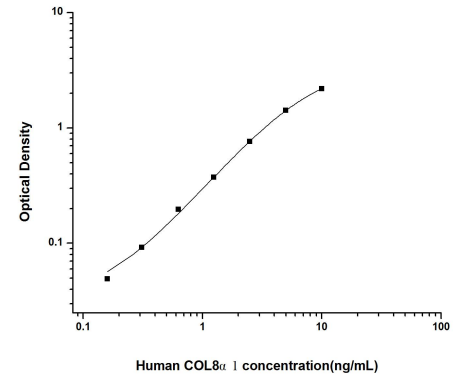
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1295
Gene Symbol	COL8A1
Species	Human
Specificity/Sensitivity	This kit recognizes Human COL8a1 in samples. No significant cross-reactivity or interference between Human COL8a1 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	0.10 ng/mL
Inter Assay	CV% < 5.21%
Intra Assay	CV% < 5.01%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Collagen VIII alpha 1 ELISA Kit (Colorimetric) [NBP2-75884] - Samples were spiked with high concentrations of Human Collagen VIII alpha 1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Collagen VIII alpha 1 ELISA Kit (Colorimetric) [NBP2-75884] - Standard Curve Reference





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Products Related to NBP2-75884

NBP2-13856PEP	Collagen VIII alpha 1 Recombinant Protein Antigen
DVE00	VEGF [HRP]
NBP2-13856	Collagen VIII alpha 1 Antibody - BSA Free
MF2100	FGF-21 [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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