

Product Datasheet

Human Collagen XIII alpha 1 ELISA Kit (Chemiluminescence) NBP2-75830

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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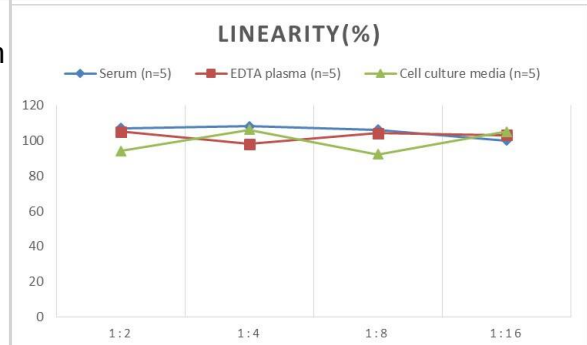


NBP2-75830**Human Collagen XIII alpha 1 ELISA Kit (Chemiluminescence)**

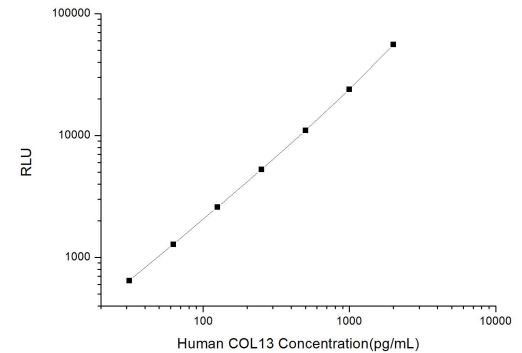
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1305
Gene Symbol	COL13A1
Species	Human
Specificity/Sensitivity	This kit recognizes Human COL13 in samples. No significant cross-reactivity or interference between Human COL13 and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	31.25-2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 5.93%
Intra Assay	CV% < 8.76%
Assay Type	Sandwich-CLIA
Spiking Recovery	96-113%
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 XIII alpha 1 ELISA Kit (Chemiluminescence) [NBP2-75830] - Samples were spiked with high concentrations of Human Collagen XIII alpha 1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Collagen XIII alpha 1 ELISA Kit (Chemiluminescence) [NBP2-75830] - Standard Curve Reference





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Products Related to NBP2-75830

NBP2-13854PEP	Collagen XIII alpha 1 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
NBP2-13854	Collagen XIII alpha 1 Antibody
AF566	Neuropilin-1 Antibody [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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