Product Datasheet

Rat Collagen III alpha 1/COL3A1 ELISA Kit (Colorimetric) NBP2-75860

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75860

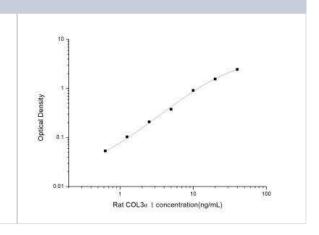
Rat Collagen III alpha 1/COL3A1 ELISA Kit (Colorimetric)

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	1281
Gene Symbol	COL3A1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat COL3a1 in samples. No significant cross-reactivity or interference between Rat COL3a1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	CV% < 5.88%
Intra Assay	CV% < 4.89%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	

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Applications	ELISA
Recommended Dilutions	ELISA

Images

Rat Collagen III alpha 1/COL3A1 ELISA Kit (Colorimetric) - Standard Curve Reference





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Products Related to NBP2-75860

NBP1-97267 Collagen III alpha 1/COL3A1 Native Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]

NB600-594 Collagen III alpha 1/COL3A1 Antibody

NB600-408-0.1mg Collagen I Antibody

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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