

Product Datasheet

Human Collagen III ELISA Kit (Colorimetric) NBP2-75855

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

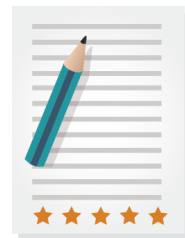
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NBP2-75855**Human Collagen III ELISA Kit (Colorimetric)**

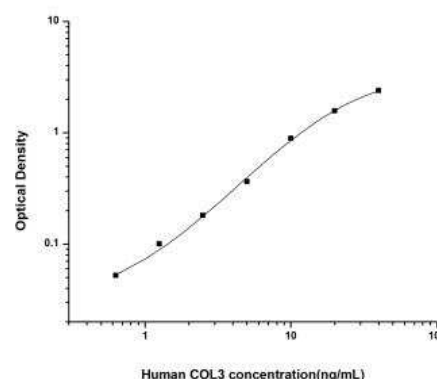
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Species	Human
Specificity/Sensitivity	This kit recognizes Human COL3 in samples. No significant cross-reactivity or interference between Human COL3 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample 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% < 5.26%
Intra Assay	CV% < 4.83%
Assay Type	Sandwich-ELISA
Spiking Recovery	91-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Human Collagen III ELISA Kit (Colorimetric) - Standard Curve Reference

**Publications**

He C, Zhang W, Tu Y et al. Characterization of an ablative fractional CO2 laser-induced wound-healing model based on in vitro 3D reconstructed skin Journal of cosmetic dermatology 2023-01-22 [PMID: 36683276] (ELISA, Human)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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