# **Product Datasheet**

# Human Collagen X ELISA Kit (Chemiluminescence) NBP2-75824

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP2-75824

Human Collagen X 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.	

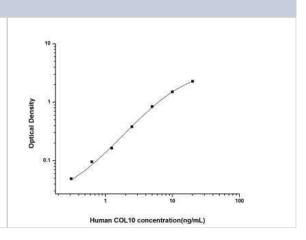
<b>Product Description</b>	
Species	Human
Specificity/Sensitivity	This kit recognizes Human COL10 in samples. No significant cross-reactivity or interference between Human COL10 and analogues was observed.
Kit Components	Micro CLIA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	12.50-800 pg/mL
Sensitivity	7.50 pg/mL
Inter Assay	CV% < 9.6%
Intra Assay	CV% < 9.94%
Assay Type	Sandwich-CLIA
Spiking Recovery	88-112%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL

## **Product Application Details**

Applications	ELISA
Recommended Dilutions	ELISA

## **Images**

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





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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.

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