

# Product Datasheet

## Rat COL9A1 ELISA Kit (Chemiluminescence) NBP2-75885

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-75885****Rat COL9A1 ELISA Kit (Chemiluminescence)**

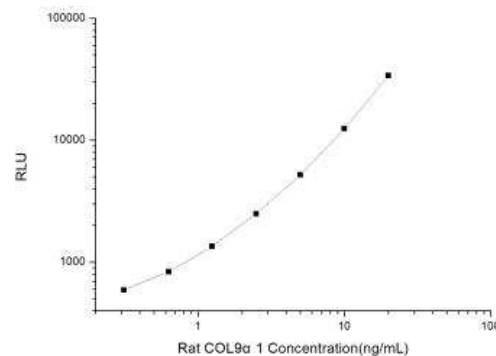
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	1297
<b>Gene Symbol</b>	COL9A1
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	This kit recognizes Rat COL9A 1 in samples. No significant cross-reactivity or interference between Rat COL9A 1 and analogues was observed.
<b>Kit Components</b>	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	0.31-20 ng/mL
<b>Sensitivity</b>	0.19 ng/mL
<b>Inter Assay</b>	CV% < 11.22%
<b>Intra Assay</b>	CV% < 8.81%
<b>Assay Type</b>	Sandwich-CLIA
<b>Spiking Recovery</b>	84-105%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

Rat COL9A1 ELISA Kit (Chemiluminescence) - Standard Curve Reference





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### **Products Related to NBP2-75885**

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H00001297-P01-10ug	Recombinant Human COL9A1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00001297-Q01-10ug	Recombinant Human COL9A1 GST (N-Term) Protein
D6050	IL-6 [HRP]

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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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