# **Product Datasheet**

# Equine Collagen III alpha 1/COL3A1 ELISA Kit (Colorimetric) NBP3-42786

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42786

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

Equine Collager III alpha 1/COESAT ELISA NII (Coloninetric)	
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>	
Description	Assay time: 2 hours
Gene ID	1281
Gene Symbol	COL3A1
Species	Equine
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	12.35 - 1000 ng/mL
Sensitivity	4.98 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Competitive ELISA
Spiking Recovery	80 - 94%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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## **Products Related to NBP3-42786**

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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