## **Product Datasheet**

### Equine Collagen I ELISA Kit (Colorimetric) NBP3-42787

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP3-42787

Equine Collagen I ELISA Kit (Colorimetric)

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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	
Description	Assay time: 2 hours
Gene ID	1277
Gene Symbol	COL1A1
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	18.52 - 1500 ng/mL
Sensitivity	7.15 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Competitive ELISA
Spiking Recovery	79 - 100%
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
<b>Recommended Dilutions</b>	ELISA





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#### Products Related to NBP3-42787

NBP1-97266Collagen I Native Protein7754-BH-005/CFTGF-beta 1 [Unconjugated]NB600-408-0.1mgCollagen I AntibodyM6000B-1IL-6 [HRP]

#### 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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