

Product Datasheet

Equine Collagen I ELISA Kit (Colorimetric) NBP3-42893

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-42893**Equine Collagen I 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 | |
| Description | Assay time: 3 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 | 0.156 - 10 ng/mL |
| Sensitivity | 0.054 ng/mL |
| Inter Assay | %CV < 12 |
| Intra Assay | %CV < 10 |
| Assay Type | Sandwich ELISA |
| Spiking Recovery | 78 - 101% |
| Suitable Sample Type | Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates And Other Biological Fluids |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |



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Products Related to NBP3-42893

| | |
|-----------------|---------------------------|
| NBP1-97266 | Collagen I Native Protein |
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated] |
| NB600-408-0.1mg | Collagen I Antibody |
| M6000B-1 | IL-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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