

Product Datasheet

Rat Procollagen Type 1 N-Terminal Propeptide ELISA Kit (Colorimetric) NBP2-76467

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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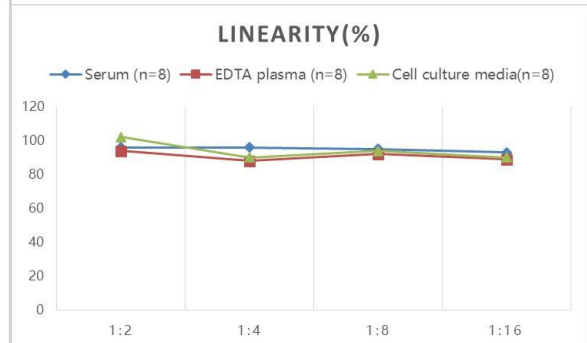


NBP2-76467**Rat Procollagen Type 1 N-Terminal Propeptide ELISA Kit (Colorimetric)**

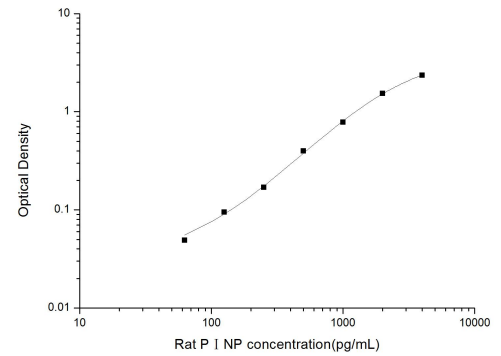
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1277
Species	Rat
Specificity/Sensitivity	The Rat Procollagen Type 1 N-Terminal Propeptide ELISA Kit (Colorimetric) recognizes Rat P1NP in samples. No significant cross-reactivity or interference between Rat P1NP and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	62.50 - 4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 4.93%
Intra Assay	CV% < 5.03%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-102%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Procollagen Type 1 N-Terminal Propeptide ELISA Kit (Colorimetric) [NBP2-76467] - Samples were spiked with high concentrations of Rat Procollagen Type 1 N-Terminal Propeptide and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Procollagen Type 1 N-Terminal Propeptide ELISA Kit (Colorimetric) [NBP2-76467] - Standard Curve Reference





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Products Related to NBP2-76467

7754-BH-005/CF	TGF-beta 1 [Unconjugated]
M6000B-1	IL-6 [HRP]
291-G1-200	IGF-I/IGF-1 [Unconjugated]
AF808	Osteopontin/OPN Antibody [Unconjugated]

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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