

# Product Datasheet

## Mouse Procollagen Type 1 C-Terminal Propeptide ELISA Kit (Colorimetric) NBP2-81198

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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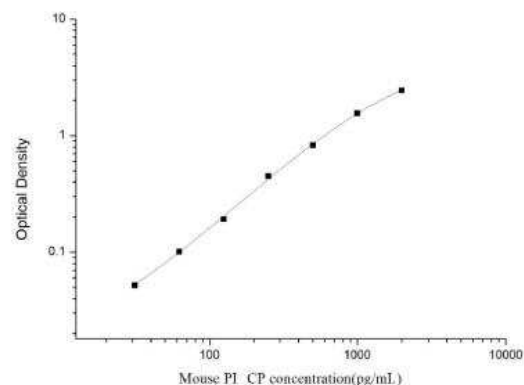


**NBP2-81198****Mouse Procollagen Type 1 C-Terminal Propeptide ELISA Kit (Colorimetric)**

Product Information	
<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.
Product Description	
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse Procollagen Type 1 C-Terminal Propeptide in samples. No significant cross-reactivity or interference between Mouse Procollagen Type 1 C-Terminal Propeptide and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	31.25 - 2000 pg/mL
<b>Sensitivity</b>	18.75 pg/mL
<b>Inter Assay</b>	CV% < 5.32%
<b>Intra Assay</b>	CV% < 5.2%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	87-112%
<b>Suitable Sample Type</b>	Serum, plasma, cell supernatant, and other biological fluids.
<b>Sample Volume</b>	100 ul
Product Application Details	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

Mouse Procollagen Type 1 C-Terminal Propeptide ELISA Kit (Colorimetric) [NBP2-81198] - Typical standard curve. The provided standard curve is for reference only, as the OD values may vary according to the conditions of the actual experiment. The standard curve should be established for each test.





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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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