

# Product Datasheet

## Mouse MMP-1 ELISA Kit (Colorimetric) NBP3-06885

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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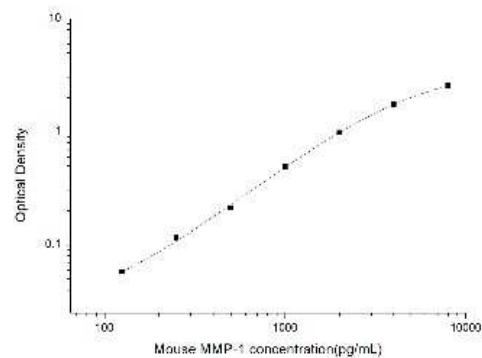
**NBP3-06885**

## Mouse MMP-1 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	4312
Gene Symbol	MMP1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse MMP-1 in samples. No significant cross-reactivity or interference between Mouse MMP-1 and analogues was observed.
Kit Components	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
Standard Curve Range	125 - 8000 pg/mL
Sensitivity	75 pg/mL
Inter Assay	%CV < 4.63
Intra Assay	%CV < 5.67
Assay Type	Sandwich-ELISA
Spiking Recovery	87 - 107%
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

**Images**

ELISA: Mouse MMP-1 ELISA Kit (Colorimetric) [NBP3-06885] - Standard Curve Reference.





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### **Products Related to NBP3-06885**

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NBP2-52617	Recombinant Human MMP-1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DMP100	MMP-1 [HRP]
D6050	IL-6 [HRP]

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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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