## **Product Datasheet**

# Human MMP-14/MT1-MMP ELISA Kit (Colorimetric) NBP3-06937

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP3-06937

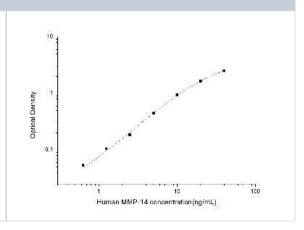
Human MMP-14/MT1-MMP ELISA Kit (Colorimetric)

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	4323
Gene Symbol	MMP14
Species	Human
Specificity/Sensitivity	This kit recognizes Human MMP-14/MT1-MMP in samples. No significant cross-reactivity or interference between Human MMP-14/MT1-MMP and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & 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	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	%CV < 4.69
Intra Assay	%CV < 5.55
Assay Type	Sandwich-ELISA
Spiking Recovery	85 - 102%
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL

<b>Product Application Details</b>	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

### **Images**

ELISA: Human MMP-14/MT1-MMP ELISA Kit (Colorimetric) [NBP3-06937] - Standard Curve Reference.





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#### **Products Related to NBP3-06937**

NBP2-61379-1mg Recombinant Human MMP-14/MT1-MMP Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-67415 MMP-14/MT1-MMP Antibody (3-F7)

DVE00 VEGF [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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