# **Product Datasheet** Rat MMP-8 ELISA Kit (Colorimetric) NBP3-18756

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP3-18756

Rat MMP-8 ELISA Kit (Colorimetric)

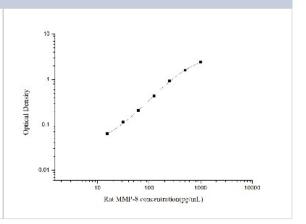
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4317
Gene Symbol	MMP8
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat MMP-8 in samples. No significant cross-reactivity or interference between Rat MMP-8 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & amp; Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Manual, Certificate of Analysis
Standard Curve Range	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	%CV < 5.44
Intra Assay	%CV < 5.77
Assay Type	Sandwich-ELISA
Spiking Recovery	87-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Sandwich ELISA

#### Images

**Recommended Dilutions** 

ELISA: Rat MMP-8 ELISA Kit (Colorimetric) [NBP3-18756] - Standard Reference Curve.

ELISA, Sandwich ELISA







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## Products Related to NBP3-18756

NBP1-85576PEP	MMP-8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DMP800B	MMP-8 [HRP]
D6050	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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