

# Product Datasheet

## Recombinant Human MMP-9 Protein NBP1-99604-50ug

Unit Size: 50 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP1-99604-50ug****Recombinant Human MMP-9 Protein**

<b>Product Information</b>	
<b>Unit Size</b>	50 ug
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	Reconstitute in sterile PBS to 0.1 - 1.0 mg/ml. This solution can then be diluted into other aqueous buffers and stored at 4C for 1 week or -20C for long-term storage.
<b>Purity</b>	>95%, by SDS-PAGE
<b>Buffer</b>	Lyophilized with no additives
<b>Target Molecular Weight</b>	39.0 kDa

<b>Product Description</b>	
<b>Description</b>	Recombinant protein for Human MMP-9 corresponding to the catalytic domain  <b>Source:</b> <i>E. coli.</i> <b>Amino Acid Sequence:</b> (P14780)
<b>Gene ID</b>	4318
<b>Gene Symbol</b>	MMP9
<b>Species</b>	Human
<b>Endotoxin Note</b>	<0.1 ng/ug

<b>Product Application Details</b>	
<b>Applications</b>	SDS-Page
<b>Recommended Dilutions</b>	SDS-Page
<b>Application Notes</b>	Biological activity of the protein has not been determined.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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