

# Product Datasheet

## Recombinant Mouse CXCL5 Protein NBP1-99339

Unit Size: 0.02 mg

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

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**NBP1-99339**

## Recombinant Mouse CXCL5 Protein

Product Information	
Unit Size	0.02 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute in sterile ddH <sub>2</sub> O to a concentration > 100 ug/ml. This solution can then be diluted into other aqueous buffers.
Purity	>95%, by SDS-PAGE
Buffer	Lyophilized from a sterile filtered solution containing 20 mM sodium phosphate buffer, pH 7.4 and 150 mM NaCl.
Target Molecular Weight	9.8 kDa

Product Description	
Description	A recombinant protein corresponding to 93 amino acids of Mouse CXCL5  <b>Amino Acid Sequence:</b> APSSVIAATE LRCVCLTVTP KINPKLIANL EVIPAGPQCP TVEVIAKLKN QKEVCLDPEA PVIKKIIIQK ILGSDKKKAK RNALAVERTA SVQ
Gene ID	6374
Gene Symbol	CXCL5
Species	Mouse
Preparation Method	>97% SDS-PAGE
Details of Functionality	Determined by its ability to chemoattract human peripheral blood neutrophils using a concentration range of 10.0-100.0 ng/ml.

Product Application Details	
Applications	SDS-Page, HPLC
Recommended Dilutions	SDS-Page, HPLC



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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 2 years from date of receipt.

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