

# Product Datasheet

## Recombinant Mouse CCL19/MIP-3 beta Protein NBP1-99389-20ug

Unit Size: 20 ug

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

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**NBP1-99389-20ug**

Recombinant Mouse CCL19/MIP-3 beta Protein

**Product Information**

<b>Unit Size</b>	20 ug
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	Reconstitute in dH2O to a concentration of 0.1 - 1.0 mg/ml. The 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>	>98%, by SDS-PAGE
<b>Buffer</b>	Lyophilized with no additives.
<b>Target Molecular Weight</b>	9.2 kDa

**Product Description**

<b>Description</b>	Recombinant bioactive protein containing 83 amino acids for Mouse CCL19/MIP-3 beta  <b>Source:</b> <i>E. coli</i> <b>Amino Acid Sequence:</b> (O70460)
<b>Gene ID</b>	6363
<b>Gene Symbol</b>	CCL19
<b>Species</b>	Mouse
<b>Preparation Method</b>	Determined to be >98% pure by SDS-PAGE
<b>Details of Functionality</b>	Determined by its ability to chemoattract human mature dendritic cells using a concentration of 10-100 ng/ml.
<b>Endotoxin Note</b>	<0.1 ng/ug

**Product Application Details**

<b>Applications</b>	SDS-Page, Bioactivity
<b>Recommended Dilutions</b>	SDS-Page, Bioactivity





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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