

# Product Datasheet

## Recombinant Rat CCL24/Eotaxin-2/MPIF-2 Protein NBP2-35295-5ug

Unit Size: 5ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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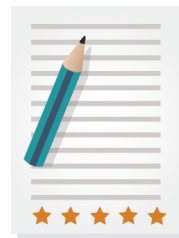
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**NBP2-35295-5ug**

Recombinant Rat CCL24/Eotaxin-2/MPIF-2 Protein

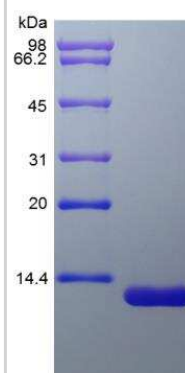
Product Information	
Unit Size	5ug
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.
Purity	>95%, by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in 2 x PBS, pH 7.4.
Target Molecular Weight	10.5 kDa

Product Description	
Description	A single non-glycosylated polypeptide chain consisting of an N-terminal Methionine and the mature rat CCL24/Eotaxin-2/MPIF-2 <b>Source:</b> <i>E. coli</i>  <b>Amino Acid Sequence:</b> <i>MPTGSVTIPS SCCVTFISKK IPVNRVISYQ LANGSICPKA GVIFITKKGH KICTDPKLPW VQKHIKNLDA KRNQPSEGA ALGPKFVIQK LRGNSTKV</i>
Gene ID	6369
Gene Symbol	CCL24
Species	Rat
Details of Functionality	Eotaxin 2 Protein is fully biologically active when compared to standard. The biologically active determined by a chemotaxis bioassay using human peripheral blood eosinophils is in a concentration of 50-250 ng/ml.
Endotoxin Note	Less than 1 EU/ug of CCL24/Eotaxin-2/MPIF-2 as determined by LAL method.

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

**Images**

SDS-Page: Rat CCL24/Eotaxin-2/MPIF-2 Protein [NBP2-35295]





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### **Products Related to NBP2-35295-5ug**

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NBP2-34979-5ug	Recombinant Human CCL24/Eotaxin-2/MPIF-2 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY528	CCL24/Eotaxin-2/MPIF-2 [Biotin]
M6000B-1	IL-6 [HRP]

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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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