

# Product Datasheet

## Recombinant Human CCL14/HCC-1/HCC-3 Protein NBP2-34926-100ug

Unit Size: 100 ug

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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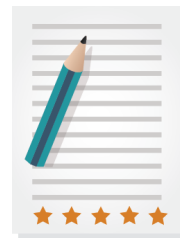
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Updated 1/25/2025 v.20.1

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**NBP2-34926-100ug**

Recombinant Human CCL14/HCC-1/HCC-3 Protein

Product Information	
Unit Size	100 ug
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 20 mM PB, pH 7.4, 100 mM NaCl.
Target Molecular Weight	8.4 kDa

Product Description	
Description	A single non-glycosylated polypeptide chain containing 72 amino acids corresponding to CCL14/HCC-1/HCC-3 <b>Source:</b> <i>E. coli</i>  <b>Uniprot ID:</b> Q16627  <b>Amino Acid Sequence:</b> <i>TESSSRGPYH PSECCFTYTT YKIPRQRIMD YYETNSQCSK PGIVFITKRG HSVCTNPSDK WVQDYIKDMK EN</i>
Gene ID	6358
Gene Symbol	CCL14
Species	Human
Details of Functionality	CCL14 Protein is fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human monocytes is in a concentration of 5.0-20 ng/ml.
Endotoxin Note	Less than 1 EU/ug of CCL14/HCC-1/HCC-3 as determined by LAL method.

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





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### **Products Related to NBP2-34926-100ug**

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NBP2-34925-100ug	Recombinant Human CCL14/HCC-1/HCC-3 Protein
DCP00	CCL2/JE/MCP-1 [HRP]
MAB3241	CCL14/HCC-1/HCC-3 Antibody (256409)
MAB208-100	CXCL8/IL-8 Antibody (6217) [Unconjugated]

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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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