Product Datasheet

Recombinant Human CCL23/Ck beta 8-1/MIP3 Protein NBP2-35021-5ug

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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NBP2-35021-5ug

Recombinant Human CCL23/Ck I	peta 8-1/MIP3 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	> 97 % pure by SDS-PAGE and HPLC	
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in 20 mM PB, pH 7.4, 150 mM NaCl.	
Target Molecular Weight	11.4 kDa	
Product Description		
Description	A single, non-glycosylated polypeptide chain containing 99 amino acids corresponding to CCL23/Ck beta 8-1/MIP3 Source : <i>E. coli</i>	
	Uniprot ID: P55773	
	Amino Acid Sequence: RVTKDAETEF MMSKLPLENP VLLDRFHATS ADCCISYTPR SIPCSLLESY FETNSECSKP GVIFLTKKGR RFCANPSDKQ VQVCMRMLKL DTRIKTRKN	
Gene ID	6368	
Gene Symbol	CCL23	
Species	Human	
Details of Functionality	Macrophage Inflammatory Protein 3 Protein is fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human T-lymphocytes is in a concentration of 10-50 ng/ml.	
Endotoxin Note	Less than 1 EU/ug of CCL23/Ck beta 8-1/MIP3 as determined by LAL method.	
Product Application Details		

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



Images

SDS-Page: Human CCL23/Ck beta 8-1/MIP3 Protein [NBP2-35021]





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Products Related to NBP2-35021-5ug

NBP1-88079PEP CCL23/Ck beta 8-1/MIP3 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 508-CK-025/CF CCL23/Ck beta 8-1/MIP3

M6000B-1 IL-6 [HRP]

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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