Product Datasheet

Recombinant Human CCL15/MIP-1 delta Protein NBP2-35065-5ug

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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NBP2-35065-5ug

Recombinant Human CCL15/MIP-1 delta 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, 100 mM NaCI.	
Target Molecular Weight	10.2 kDa	
Product Description		
Description	A single non-glycosylated polypeptide chain containing 92 amino acids corresponding to CCL15/MIP-1 delta Source : <i>E. coli</i> Uniprot ID : <i>Q16663</i> Amino Acid Sequence : <i>QFINDAETEL MMSKLPLENP VVLNSFHFAA</i> <i>DCCTSYISQS IPCSLMKSYF ETSSECSKPG VIFLTKKGRQ VCAKPSGPGV</i> <i>QDCMKKLKPY SI</i>	
Gene ID	6359	
Gene Symbol	CCL15	
Species	Human	
Details of Functionality	Macrophage Inflammatory Protein 5 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 range of 1.0-10 ng/ml.	
Endotoxin Note	Less than 1 EU/ug of CCL15/MIP-1 delta as determined by LAL method.	
Product Application Details		
Applications	SDS-Page, Bioactivity	
Recommended Dilutions	SDS-Page, Bioactivity	



Images	
SDS-Page: Human CCL15/MIP-1 delta Protein [NBP2-35065]	kDa 98 66.2 45 31 20 14.4

www.novusbio.com



technical@novusbio.com



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-35065-5ug

NBP2-35043-5ug	Recombinant Human CCL15/MIP-1 delta Protein
DCP00	CCL2/JE/MCP-1 [HRP]
MAB363	CCL15/MIP-1 delta Antibody (52130) [Unconjugated]
MAB208-100	CXCL8/IL-8 Antibody (6217) [Unconjugated]

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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