

Product Datasheet

Recombinant Mouse CXCL3/GRO gamma/CINC-2/DCIP-1 Protein NBP2-35173-100ug

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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NBP2-35173-100ug

Recombinant Mouse CXCL3/GRO gamma/CINC-2/DCIP-1 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	> 97 % pure by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in PBS, pH 7.4.
Target Molecular Weight	7.9 kDa

Product Description

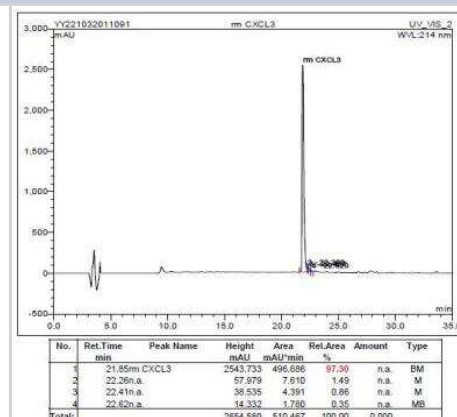
Description	<p>A single, non-glycosylated polypeptide chain containing 73 amino acids corresponding to CXCL3/GRO gamma/CINC-2/DCIP-1 Source: <i>E. coli</i></p> <p>Uniprot ID: Q6W5C0</p> <p>Amino Acid Sequence: AVVASELRCQ CLNTLPRVDF ETIQSLTVTP PGPHCTQTEV IATLKDGQEV CLNPQGPRQLQ IIIKKILKSG KSS</p>
Gene ID	2921
Gene Symbol	CXCL3
Species	Mouse
Details of Functionality	CXCL3 Protein is fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human CXCR2 transfected human 293 cells is in a concentration range of 10-100 ng/ml.
Endotoxin Note	Less than 1 EU/ug of CXCL3/GRO gamma/CINC-2/DCIP-1 as determined by LAL method.

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity

Images

HPLC: Recombinant Mouse CXCL3/GRO gamma/CINC-2/DCIP-1 Protein [NBP2-35173] - Mouse CXCL3 Protein [NBP2-35173]





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Products Related to NBP2-35173-100ug

NBP2-34914-10ug	Recombinant Human CXCL3/GRO gamma/CINC-2/DCIP-1 Protein
210-TA-005	TNF-alpha [Unconjugated]
8297-GG-025/CF	CXCL3/GRO gamma/CINC-2/DCIP-1 [Unconjugated]
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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