

Product Datasheet

Recombinant Mouse CCL7/MCP-3/MARC Protein NBP2-35161-100ug

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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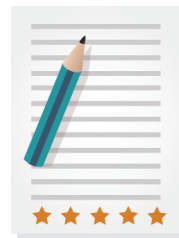
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Updated 1/25/2025 v.20.1

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NBP2-35161-100ug

Recombinant Mouse CCL7/MCP-3/MARC 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 2x PBS, pH 7.4.
Target Molecular Weight	8.5 kDa

Product Description

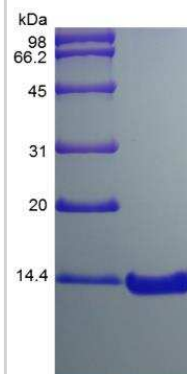
Description	<p>A single, non-glycosylated polypeptide chain containing 74 amino acids corresponding to CCL7/MCP-3/MARC Source: <i>E. coli</i></p> <p>Uniprot ID: Q03366</p> <p>Amino Acid Sequence: QPDGPNASTC CYVKKQKIPK RNLKSYRRIT SSRCPWEAVI FKTKKGMEVC AEAHQKWVEE AIAYLDMKTP TPKP</p>
Gene ID	6354
Gene Symbol	CCL7
Species	Mouse
Details of Functionality	MCP3 Protein is fully biologically active when compared to standard. The biologically active determined by a chemotaxis bioassay using human monocytes is in a concentration range of 100-300 ng/ml.
Endotoxin Note	Less than 1 EU/ug of CCL7/MCP-3/MARC as determined by LAL method.

Product Application Details

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

Images

SDS-Page: Mouse CCL7/MCP-3/MARC Protein [NBP2-35161]





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Products Related to NBP2-35161-100ug

NBP2-34972-10ug	Recombinant Human CCL7/MCP-3/MARC Protein
210-TA-005	TNF-alpha [Unconjugated]
AF-456-NA	CCL7/MCP-3/MARC Antibody [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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