

Product Datasheet

Recombinant Mouse CCL27/CTACK Protein NBP2-35164-5ug

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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Product Information

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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	5% Trehalose
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	> 98 % pure by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in 2 x PBS, pH 7.4, with 5% trehalose.
Target Molecular Weight	10.9 kDa

Product Description

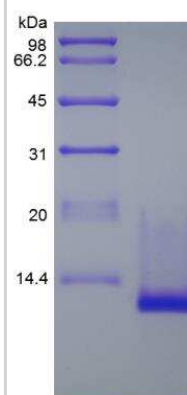
Description	<p>A single, non-glycosylated polypeptide chain containing 95 amino acids corresponding to CCL27/CTACK Source: <i>E. coli</i></p> <p>Uniprot ID: Q9Z1X0</p> <p>Amino Acid Sequence: LPLPSSTSCC TQLYRQPLPS RLLRRIVHME LQEADGDCHL QAVVLHLARR SVCVHPQNRS LARWLERQ GK RLQGTVP SLN LVLQKKMYSN PQQQN</p>
Gene ID	10850
Gene Symbol	CCL27
Species	Mouse
Details of Functionality	CCL27 Protein is fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human peripheral blood lymphocytes is in a concentration range of 10-100 ng/ml.
Endotoxin Note	Less than 1 EU/ug of CCL27/CTACK as determined by LAL method.

Product Application Details

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

Images

SDS-Page: Mouse CCL27/CTACK Protein [NBP2-35164]





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Products Related to NBP2-35164-5ug

NBP2-61345-5ug	Recombinant Human CCL27/CTACK Protein
210-TA-005	TNF-alpha [Unconjugated]
DCC270	CCL27/CTACK [HRP]
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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