Product Datasheet

Recombinant Human XCL1/Lymphotactin Protein NBP2-34948-5ug

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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NBP2-34948-5ug

Recombinant Human XCL1/Lyn	nphotactin 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	> 98 % 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	10.2 kDa
Product Description	
Description	A single non-glycosylated polypeptide chain containing 92 amino acids corresponding to XCL1/Lymphotactin Source : <i>E. coli</i>
	Uniprot ID: <i>P4</i> 7992
	Amino Acid Sequence: GSEVSDKRTC VSLTTQRLPV SRIKTYTITE GSLRAVIFIT KRGLKVCADP QATWVRDVVR SMDRKSNTRN NMIQTKPTGT QQSTNTAVTL TG
Gene ID	6375
Gene Symbol	XCL1
Species	Human
Details of Functionality	Lymphotactin 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 10-100 ng/ml.
Endotoxin Note	Less than 1 EU/ug of XCL1/Lymphotactin as determined by LAL method.
Product Application Details	
Amplications	CDC Dama Dispositivity

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





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Products Related to NBP2-34948-5ug

NBP2-61350-5ug Recombinant Mouse XCL1/Lymphotactin Protein

210-TA-005 TNF-alpha [Unconjugated]

AF486 XCL1/Lymphotactin 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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