9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

SLAMF6 Human, sf9

SLAMF6 Human Recombinant, sf9
RCP2120

Product Overview

Name	SLAMF6 Human, sf9
Description	
SLAMF6 Human Recombinant, sf9	
Accession (Primary)	Q96DU3
Synonyms	
CD352, KALI, KALIb, Ly108, NTB-A, NTBA, Activating NK receptor, SLAM family member 6.	
Introduction	
SLAM family member 6 (SLAMF6) is a member of the SLAM family of immune cell receptors. SLAMF6 is a unique receptor on T cells which, when triggered potentiates T cell expansion in a CD28-independent manner. SLAMF6 has a high expression on NK-, T-, and B cells. SLAMF6 exhibits homotypic interactions and can connect with adaptor molecules such as SAP to alter immune cell function.	
Source	
Baculovirus sf9 cells.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
The SLAMF6 protein solution (0.5mg/ml) contains 1xPBS (pH 7.4) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 95.0% as determined by SDS-PAGE.	
Amino acid sequence	
ADP QSSLTPL MVNGILGESV TLPLEFPAGE KVNFITWLFN ETSLAFIVPH ETKSPEIHVT NPKQGKRLNF TQSYSLQLSN LKMEDTGSYR AQISTKTSAK LSSYTLRILR QLRNIQVTNH SQLFQNMTCE LHLTCSVEDA DDNVSFRWEA LGNTLSSQPN LTVSWDPRIS SEQDYTCIAE NAVSNLSFSV SAQKLCEDVK IQYTDTKM HH HHHH .	
Precautions	
SLAMF6 Human, sf9 is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (Q96DU3)