

SLAMF6 Human Recombinant

Item Number	rAP-4810
Synonyms	CD352, KALI, KAL1b, Ly108, NTB-A, NTBA, Activating NK receptor, SLAM family member 6.
Description	SLAMF6 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 228 amino acids (22-226 a.a.) and having a molecular mass of 25.5kDa. SLAMF6 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q96DU3
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSQSSLTPL MVNGILGESV TLPLEFPAGE KVNFIWLFN ETSLAFIVPH ETKSPEIHVT NPKQGKRLNF TQSYSLQLSN LKMEDTGSYR AQISTKTSK LSSYTLRILR QLRNIQVTNH SQLFQNMTC E LHLTCSVEDA DDNVSRWEA LGNTLSSQPN LTVSWDPRIS SE- QDYTCIAE NAVSNLSFSV SAQKLCEDVK IQYDTKM.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. 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.
Formulation and Purity	SLAMF6 protein solution (1mg/ml) contains 20mM Tris-HCl buffer, (pH 8.0), 0.4 Urea and 10% glycerol. Greater than 85.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**