

CD84 Human Recombinant, Sf9

Item Number	rAP-0063
Synonyms	CD84 Molecule, Signaling Lymphocytic Activation Molecule 5, Leukocyte Differentiation Antigen CD84, CD84 Antigen (Leukocyte Antigen), Cell Surface Antigen MAX.3, Hly9-Beta, SLAMF5, Leucocyte Differentiation Antigen CD84, Leukocyte Antigen CD84, SLAM Famil
Description	CD84 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 213 amino acids (22-225 a.a.) and having a molecular mass of 23.8kDa (Molecular size on SDS-PAGE will appear at approximately 28-40kDa).CD84 is expressed with a 6 amino acids His tag at C-
Uniprot Accesion Number	Q9UIB8
Amino Acid Sequence	ADPKDSEIFT VNGILGESVT FPNVIQEPQR VKIIAWTSKT SVAYVTPGDS ETAPVVTVTH RNYIERIHAI GPNYNLVISD LRMEDAGDYK ADINTQADPY TTTKRYNLQI YRRLGKPKIT QSLMASVNST CNVTLTCSVE KEEKNVTYNW SPLGEEGNVL QIFQTPEDQE LTYTCTAQNPNVSNNSDSISA RQLCADI- AMG FRTHHTGHHH HHH.
Source	Sf9, Baculovirus cells.
Physical Appearance and Stability	Sterile Filtered colorless 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	CD84 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol. Greater than 95% 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**