

Human CD84 Recombinant Protein



RPPB3098

Product Information Protein Information

Product SKU:

RPPB3098

Accession:

Q9UIB8

Host:

Sf9, Baculovirus cells.

Protein 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-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

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 Family Member 5, CD84 Antigen, HCD84, MCD84, LY9B, SLAM family member 5, Cell surface antigen MAX.3, Hly9-beta, Leukocyte differentiation antigen CD84, Signaling lymphocytic activation molecule 5.

Formulation:

CD84 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 95% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

ADPKDSEIFT VNGILGESVT FPNIQEPRQ VKIIAWTSKT SVAYVTPGDS ETAPVVTVTH RNYIERIHAL
GPNYNLVISD LRMEDAGDYK ADINTQADPY TTTKRYNLQI YRRLGKPKIT QSLMASVNST CNVTLTCSVE
KEEKNVTYNW SPLGEEGNVL QIFQTPEDQE LTYTCTAQNPVSNNSDSISA RQLCADIAMG FRTHHTGHHH
HHH.