

Human CD84 Recombinant Protein



RPPB3097

Product Information Protein Information

Product SKU:

RPPB3097

Accession:

Q9UIB8

Host:

E.coli.

Protein description:

CD84 Human Recombinant produced in E. coli is a single polypeptide chain containing 229 amino acids (22-225) and having a molecular mass of 25.4 kDa. CD84 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

CD84 Molecule, CD84 Antigen (Leukocyte Antigen), Cell Surface Antigen MAX.3, Leukocyte Differentiation Antigen CD84, Signaling Lymphocytic Activation Molecule 5, Leukocyte Antigen CD84, SLAM Family Member 5, SLAMF5, Hly9-Beta, LY9B, HCD84, MCD84.

Formulation:

The CD84 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.

Purity:

Greater than 80% 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:

MGSSHHHHHH SGLVPRGSH MGSHMKDSEI FTVNGILGES VTFPVNIQEP RQVKIIAWTS KTSVAYVTPG
DSETAPVVTV THRNYIERIH ALGPNYNLVI SDLRMEDAGD YKADINTQAD PYTTTKRYNL QIYRRLGKPK
ITQSLMASVN STCNVTLTCS VEKEEKNTY NWSPLGEEGN VLQIFQTPED QELTYTCTAQ NPVSNNSDSI
SARQLCADIA MGFRTHTGT.