

Human CEACAM6 Recombinant Protein



RPPB3137

Product Information Protein Information

Product SKU:

RPPB3137

Accession:

P40199

Host:

Sf9, Baculovirus cells.

Protein description:

CEACAM6 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 297 amino acids (35-320) and having a molecular mass of 32.6kDa (Molecular size on SDS-PAGE will appear at approximately 40-57kDa).CEACAM6 is fused to 6 amino acid His-Tag at C-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Carcinoembryonic antigen-related cell adhesion molecule 6, CEACAM6, CEACAM6, CD66c, CEAL, NCA, Non-specific crossreacting antigen, Normal cross-reacting antigen, CD_antigen: CD66c, NCA.

Formulation:

CEACAM6 protein solution (1mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 95.0% as determined by analysis 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:

ADPEFKLTIE STPFNVAEGK EVLLAHNLP QNRIGYSWYK GERVDGNSLI VGYVIGTQQA TPGPAYSGRE
TIYPNASLLI QNVTQNDTGF YTLQVIKSDL VNEEATGQFH VYPELPKPSI SSNNSNPVED KDAVAFTCEP
EVQNTTYLWW VNGQSLPVSP RLQLSNGNMT LTLLSVKRND AGSYECEIQN PASANRSDPV TLNVLYGPDV
PTISPSKANY RPPGENLNLSC HAASNPPAQY SWFINGTFQQ STQELFIPNI TVNNSGYSYC QAHNSATGLN
RTVTMITVS GHHHHHHH.