

Human CMC4 Recombinant Protein



RPPB3212

Product Information Protein Information

Product SKU:

RPPB3212

Accession:

P56277

Host:

Escherichia Coli.

Protein description:

CMC4 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 93 amino acids (1-68 a.a) and having a molecular mass of 10.4kDa.CMC4 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

C-X(9)-C Motif Containing 4, C-X(9)-C Motif Containing 4 Homolog, Mature T-Cell Proliferation 1 Neighbor Protein, MTCP1NB, MTCP1, Mature T-Cell Proliferation-1 Type A, Protein P8 MTCP-1, p8MTCP1, MTCP-1 Type A, C6.1B.

Formulation:

CMC4 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.15M NaCl, 1mM DTT and 20% glycerol.

Purity:

Greater than 90.0% 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).Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSEFMPQKD PCQKQACEIQ KCLQANSYME SKCQAVIQEL RKCCAQYPKG
RSVCSGFEEK EEEENLTRKS ASK