

Human CHMP5 Recombinant Protein



RPPB3177

Product Information Protein Information

Product SKU:

RPPB3177

Accession:

Q9NZZ3

Host:

E.coli.

Protein description:

CHMP5 Human Recombinant produced in E. coli is a single polypeptide chain containing 243 amino acids (1-219) and having a molecular mass of 27.0 kDa. CHMP5 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Charged Multivesicular Body Protein 5, SNF7 Domain-Containing Protein 2, Chromosome 9 Open Reading Frame 83, Chromatin-Modifying Protein 5, Apoptosis-Related Protein PNAS-2, Vacuolar Protein Sorting-Associated Protein 60, Chromatin Modifying Protein 5, HSPC177, PNAS-2, HVps60, SNF7DC2, CGI-34, C9orf83.

Formulation:

The CHMP5 solution (0.25mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 30% 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:

MGSSHHHHH SSSLVPRGSH MGSN MNRLFG KAKPKAPPPS LTDCIGTVDS RAESIDKKIS RLDAELVKYK
DQIKKMREGP AKNMVKQKAL RVLKQKRMYE QQRDNLAQQS FNMEQANYTI QSLKDTKTTV DAMKLGVKEM
KKAYKQVKID QIEDLQDQLE DMMEDANEIQ EALSRSYGTP ELDEDDLEAE LDALGDELLA DEDSSYLDEA
ASAPAIPEGV PTDTKNKDG VLVDEFGLPQI PAS