

# Human CHMP6 Recombinant Protein



RPPB3178

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## Product Information    Protein Information

**Product SKU:**

RPPB3178

**Accession:**

Q96FZ7

**Host:**

Escherichia Coli.

**Protein description:**

CHMP6 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 225 amino acids (1-201 a.a) and having a molecular mass of 26.1kDa (Molecular size on SDS-PAGE will appear higher).CHMP6 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 6, Chromatin-modifying protein 6, Vacuolar protein sorting-associated protein 20, Vps20, hVps20, CHMP6.

**Formulation:**

CHMP6 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 2mM DTT, 10% glycerol and 100mM NaCl.

**Purity:**

Greater than 95.0% 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). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSHEMGNLFG RKKQSRVTEQ DKAILQLKQQ RDKLRQYQKR IAQQLERERA  
LARQLLRDGR KERAKLLKK KRYQEQLDR TENQISSLEA MVQSIEFTQI EMKVMEGLQF GNECLNKMHQ  
VMSIEEVERI LDETQEAHEY QRQIDELLAG SFTQEDEDAL LEELSAITQE QIELPEVPSE PLPEKIPENV  
PVKARPRQAE LVAAS.