

Human TMED10 Recombinant Protein



RPPB4971

Product Information Protein Information

Product SKU:

RPPB4971

Accession:

P49755

Host:

Escherichia Coli.

Protein description:

TMED10 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 177 amino acids (32-185) and having a molecular mass of 20.0kDa. TMED10 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Transmembrane Emp24-Like Trafficking Protein 10 (Yeast), Transmembrane Emp24 Domain-Containing Protein 10, 21 KDa Transmembrane Trafficking Protein, P24 Family Protein Delta-1, p24delta1, Transmembrane Protein Tmp21, S31III125, TMP21, Tmp-21-I, p23.

Formulation:

The TMED10 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 30% glycerol.

Purity:

Greater than 85% 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 SSGLVPRGSH MGSISFHLPI NSRKCLREEI HKDLLVTGAY EISDQSGGAG GLRSHLKITD
SAGHILYSKE DATKGKFAFT TEDYDMFEVC FESKGTGRIP DQLVILDMKH GVEAKNYEEI AKVEKLPLE
VELRRLEDLS ESIVNDFAYM KKREEEMRDT NESTNTR