

32-4720: Recombinant Human Receptor Transporter Protein 4

Alternative Name : IFRG28, Receptor-transporting protein 4, 28 kDa interferon-responsive protein, 3CxxC-type zinc finger protein 4, IFRG28, Z3CXXC4.

Description

Source : Escherichia Coli. RTP4 Human Recombinant produced in E. Coli is a single, non-glycosylated polypeptide chain containing 247 amino acids (1-224 a.a) and having a molecular mass of 27.8 kDa. RTP4 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Receptor Transporter Protein 4 (RTP4) is a member of the TMEM7 family.

Product Info

Amount : 20 µg

Purification : Greater than 90.0% as determined by SDS-PAGE.

Content : RTP4 protein solution (0.25mg/ml) containing Phosphate buffered saline (pH7.4), 20% glycerol and 1mM DTT.

Storage condition : 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 : MGSSHHHHHH SSGLVPRGSH MGSMVDFWT WEQTFQELIQ EAKPRATWTL KLDGNLQLDC
LAQGWKQYQQ RAFGWFRCS CQRSWASAQV QILCHTYWEH WTSQGQVRMR
LFGQRCQKCS WSQYEMPEFS SDSTMRILSN LVQHILKKYY GNGTRKSPERM PVILEVSLEG
SHDTANCEAC TLGICGQGLK SCMTKPSKSL LPHLKTGNSS PGIGAVYLAN QAKNQSAEAK
EAKGSGYEKL GPSRDPD.

