

# Human RTP4 Recombinant Protein



RPPB4536

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## Product Information    Protein Information

**Product SKU:**

RPPB4536

**Accession:**

Q96DX8

**Host:**

Escherichia Coli.

**Protein description:**

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 27.8kDa.RTP4 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

IFRG28, Receptor-transporting protein 4, 3CxxC-type zinc finger protein 4, IFRG28, Z3CXXC4.

**Formulation:**

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

**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). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MGSMVDFWT WEQTFQELIQ EAKPRATWTL KLDGNLQLDC  
LAQGWKQYQQ RAFGWFRCSS CQRSWASAQV QILCHTYWEH WTSQGQVRMR LFGQRCQKCS  
WSQYEMPEFS SDSTMRI LSN LVQHILKYY GNGTRKSP EM PVILEVSL EG SHDTANCEAC TLGICGQGLK  
SCMTKPSKSL LPHLKTGNSS PGIGAVYLAN QAKNQSAEAK EAKGSGYEKL GPSRDPD.