

## 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 27.8kDa. 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 SSSLVPRGSH MGSMVDFWT WEQTFQELIQ EAKPRATWTL KLDGNLQLDC  
LAQGWKQYQQ RAFGWFRCS CQRSWASAQV QILCHTYWEH WTSQGQVRMR LFGQRCQKCS  
WSQYEMPEFS SDSTMRILSN LVQHILKKYY GNGTRKSPPEM PVILEVSLEG SHDTANCEAC TLGICGQGLK  
SCMTKPSKSL LPHLKTGNSS PGIGAVYLAN QAKNQSAEAK EAKGSGYEKL GPSRDPD.

