9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

RTP4 Human

Receptor Transporter Protein 4 Human Recombinant
RCP1939

Product Overview

Name	RTP4 Human
Description	
Receptor Transporter Protein 4 Human Recombinant	
Accession (Primary)	Q96DX8
Synonyms	
IFRG28, Receptor-transporting protein 4, 3CxxC-type zinc finger protein 4, IFRG28, Z3CXXC4.	
Introduction	
Receptor Transporter Protein 4 (RTP4) is a member of the TMEM7 family.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
RTP4 protein solution (0.25mg/ml) containing Phosphate buffered saline (pH7.4), 20% glycerol and 1mM DTT.	
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.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MVVDFWT WEQTFQELIQ EAKPRATWTL KLDGNLQLDC LAQGWKQYQQ RAFGWFRCSS CQRSWASAQV QILCHTYWEH WTSQGQVRMR LFGQRCQKCS WSQYEMPEFS SDSTMRILSN LVQHILKKYY GNGTRKSPEM PVILEVSLEG SHDTANCEAC TLGICGQGLK SCMTKPSKSL LPHLKTGNSS PGIGAVYLAN QAKNQSAEAK EAKGSGYEKL GPSRDPD.	
Precautions	
RTP4 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (Q96DX8)

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