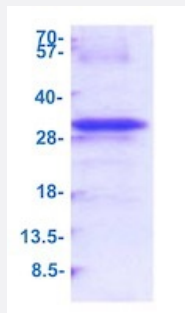


RTP4 (Human) Recombinant Protein

Catalog # P7757 Size 500 ug

Applications



SDS-PAGE analysis of RTP4 (Human) Recombinant Protein

Specification

Product Description	Human RTP4 (NP_071430, 1 a.a. - 224a.a) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSMVDFWTWEQTFQELIQEAKPRATWTLKLDGNLQLDCLA QGWKQYQQRAFGWFRCSQQRSWASQVQILCHTYWEHWTSQGQVRMRLFGQRCQKCSWS QYEMPEFSSDSTMRLSNLVQHILKKYYGNGTRKSPMPVILEVSLEGSHDTANCEACTLGICGQG LKSCMTKPSKSLPHLKTGNSSPGIGAVYLANQAKNQSAEAKEAKGSGYEKLGPSRDPD
Host	Escherichia coli
Theoretical MW (kDa)	27.8
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purity	> 90% by SDS-PAGE
Quality Control Testing	3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain. SDS-PAGE analysis of RTP4 (Human) Recombinant Protein
Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (1 mM DTT, 20% glycerol).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — RTP4

Entrez GeneID	64108
Protein Accession#	Q96DX8
Gene Name	RTP4
Gene Alias	IFRG28
Gene Description	receptor (chemosensory) transporter protein 4
Omim ID	609350
Gene Ontology	Hyperlink
Other Designations	28kD interferon responsive protein receptor transporter protein 4 receptor transporting protein 4