

Recombinant Human MRT04 protein, His-tagged

Cat. No. MRT04-285H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRT04 protein(Q9UKD2) (Met1-Asp239) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-239 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 8.0.
Molecular Mass	The recombinant human MRT04 consists of 254 amino acids and predicts a molecular mass of 29.4 KDa. It migrates as an approximately 32 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	MRTO4 mRNA turnover 4 homolog (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
Official Symbol	MRTO4
Synonyms	MRTO4; mRNA turnover 4 homolog (<i>S. cerevisiae</i>); C1orf33, chromosome 1 open reading frame 33 , MRT4, mRNA turnover 4, homolog (<i>S. cerevisiae</i>); mRNA turnover protein 4 homolog; dJ657E11.4; MRT4; MRT4, mRNA turnover 4, homolog; 60S acidic ribosomal protein PO; C1orf33;
Gene ID	51154
mRNA Refseq	NM_016183
Protein Refseq	NP_057267
UniProt ID	Q9UKD2
SDS-PAGE	