

Recombinant Full Length Human MTERFD2 Protein, GST-tagged

Cat. No. MTERFD2-6493HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MTERFD2 full-length ORF (NP_872307.2, 1 a.a. - 381 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	381 amino acids
Description	MTERF4 (Mitochondrial Transcription Termination Factor 4) is a Protein Coding gene. Among its related pathways are rRNA processing in the nucleus and cytosol and Gene Expression. GO annotations related to this gene include double-stranded DNA binding and rRNA binding.
Molecular Mass	70.4 kDa
AA Sequence	MAAFGRQVLDWHRLIPTWACMARQTPHLGEQRRTTASLLRKLTTASNGGVIEELS CVRSNNYVQEPECRRNLVQCLLEKQGTPVVQGSLELERVMSSLLDMGFSNAHINEL LSVRRGASLQQLLDIIEFILLGLNPEPVCVVLKKSPQLLKLPIQMQRKRSSYLQKLGL GEGKLKRVLYCCPEIFTMRQQDINDTVRLLKEKCLFTVQQVTKILHSCPSVLREDLG QLEYKFQYAYFRMGIKHPDIVKSEYLQYSLTKIKQRHIYLERLGRYQTPDKKGQTQIP NPLLDILRVSEAEFLARTACTSVEEFQVFKLLAREEEEESESSTSDDKRASLDEDED DDDEEDNDEDDNDEDDDDDEDDDEAEDNDEDEDDEEEE

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	MTERFD2 MTERF domain containing 2 [Homo sapiens]
Official Symbol	MTERFD2
Synonyms	MTERFD2; MTERF domain containing 2
Gene ID	130916
mRNA Refseq	NM_182501
Protein Refseq	NP_872307
MIM	615393
UniProt ID	Q7Z6M4

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