Recombinant Full Length Human MCTS1 Protein, GST-tagged

Cat. No. MCTS1-6097HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MCTS1 full-length ORF (AAH01013, 1 a.a. - 181 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	181 amino acids
Description	MCTS1 (MCTS1, Re-Initiation And Release Factor) is a Protein Coding gene. GO annotations related to this gene include RNA binding and translation initiation factor activity.
Molecular Mass	45.65 kDa
AA Sequence	MFKKFDEKENVSNCIQLKTSVIKGIKNQLIEQFPGIEPWLNQIMPKKDPVKIVRCHEHI EILTVNGELLFFRQREGPFYPTLRLLHKYPFILPHQQVDKGAIKFVLSGANIMCPGLTS PGAKLYPAAVDTIVAIMAEGKQHALCVGVMKMSAEDIEKVNKGIGIENIHYLNDGLWH MKTYK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	MCTS1 malignant T cell amplified sequence 1 [Homo sapiens]
Official Symbol	MCTS1
Synonyms	MCTS1; malignant T cell amplified sequence 1; malignant T-cell-amplified sequence 1; MCT 1; multiple copies T-cell malignancies; malignant T cell-amplified sequence 1; MCT1; MCT-1; FLJ39637;
Gene ID	28985
mRNA Refseq	NM_001137554
Protein Refseq	NP_001131026
MIM	300587
UniProt ID	Q9ULC4

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