

Recombinant Human MCTS1 Protein, GST-tagged

Cat. No. MCTS1-4506H **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	Wheat Germ
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 EILTVNGELLFFRQREGPFYPTLRLHKKYPFILPHQQVDKGAIKFVLSGANIMCPGLTS PGAKLYPAAVDTIVAIMAEGKQHALCVGVMKMSAEDIEKVNGIGIENIHYLNDGLWH MKTYK
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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

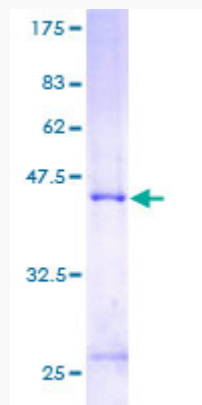
UniProt ID Q9ULC4

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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