

Recombinant Human MTCP1 Protein, GST-tagged

Cat. No. MTCP1-5688H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MTCP1 full-length ORF (AAH02600, 1 a.a. - 68 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene was identified by involvement in some t(X;14) translocations associated with mature T-cell proliferations. This region has a complex gene structure, with a common promoter and 5 exon spliced to two different sets of 3 exons that encode two different proteins. This gene represents the upstream 13 kDa protein that is a member of the TCL1 family. This protein may be involved in leukemogenesis. [provided by RefSeq]
Molecular Mass	33 kDa
AA Sequence	MPQKDPCQKQACEIQKCLQANSYMESKCAVIQELRKCCAQYPKGRSVVCSGFEEK EEEEENLTRKSASK
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 [MTCP1 mature T-cell proliferation 1 \[Homo sapiens \]](#)

Official Symbol [MTCP1](#)

Synonyms MTCP1; mature T-cell proliferation 1; protein p13 MTCP-1; p8MTCP1; P13MTCP1; MTCP-1 type B1; mature T-cell proliferation-1 type B1; mature T-cell proliferation 1 isoform p13;

Gene ID [4515](#)

mRNA Refseq [NM_001018025](#)

Protein Refseq [NP_001018025](#)

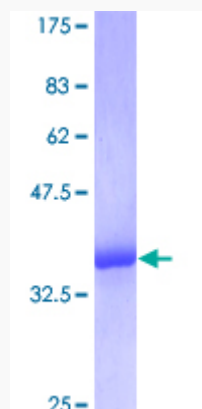
MIM [300116](#)

UniProt ID [P56278](#)

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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