Recombinant Human CMTM5 Protein, GST-tagged

Cat. No. CMTM5-1395H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CKLFSF5 full-length ORF (AAH13109, 1 a.a. - 156 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the chemokine-like factor superfamily. This family of genes encodes multi-pass membrane proteins that are similar to both the chemokine and the transmembrane 4 superfamilies of signaling molecules. The encoded protein may exhibit tumor suppressor activity. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]
Molecular Mass	42.9 kDa
AA Sequence	MLSARDRRDRHPEEGVVAELQGFAVDKAFLTSHKGILLETELALTLIIFICFTASISAY MAAALLEFFITLAFLFLYATQYYQRFDRINWPCLDFLRCVSAIIIFLVVSFAAVTSRDGA AIAAFVFGIILVSIFAYDAFKIYRTEMAPGASQGDQQ
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.

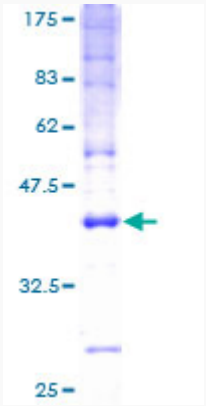
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45-1 Ramsey Road, Shirley, NY 11967, USA

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	CMTM5 CKLF-like MARVEL transmembrane domain containing 5 [Homo sapiens]
Official Symbol	CMTM5
Synonyms	CMTM5; CKLF-like MARVEL transmembrane domain containing 5; chemokine like factor super family 5 , chemokine like factor superfamily 5 , CKLFSF5; CKLF-like MARVEL transmembrane domain-containing protein 5; FLJ37521; chemokine-like factor super family 5; chemokine-like factor superfamily member 5; CKLFSF5;
Gene ID	116173
mRNA Refseq	NM_001037288
Protein Refseq	NP_001032365
MIM	607888
UniProt ID	Q96DZ9

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Quality Control Testing:	 12.5% SDS-PAGE Stained with Coomassie Blue.

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