

Recombinant Full Length Human CMTM2 Protein, GST-tagged

Cat. No. CMTM2-1907HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CMTM2 full-length ORF (NP_653274.1, 1 a.a. - 248 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	248 amino acids
Description	This gene belongs to the chemokine-like factor gene superfamily, a novel family that links the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development. [provided by RefSeq, Jul 2008]
Molecular Mass	53.9 kDa
AA Sequence	MAPKAAKGAKPEPAPAPPPPGAKPEEDKKDGKEPSDKPQKAVQDHKEPSDKPQKA VQPKHEVGTRRGCRYYRWELKDSNKEFWLLGHAEIKIRSLGCLIAAMILLSSLTVHPI LRLITMEISFFSFFILLYSFAIHRYIPFILWPISDLFNDLIACAFLVGAVVFAVRSRRSMN LHYLLAVILIGAAGVFAFIDVCLQRNHFRGKKAKKHMLVPPPGKEKGPQQGKGPEPA KPPEPGKPPGPAKGKK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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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	CMTM2 CKLF-like MARVEL transmembrane domain containing 2 [Homo sapiens]
Official Symbol	CMTM2
Synonyms	CMTM2; CKLF-like MARVEL transmembrane domain containing 2; chemokine like factor super family 2 , chemokine like factor superfamily 2 , CKLFSF2; CKLF-like MARVEL transmembrane domain-containing protein 2; FLJ25732; MGC39436; chemokine-like factor superfamily 2; chemokine-like factor superfamily member 2; CKLFSF2
Gene ID	146225
mRNA Refseq	NM_001199317
Protein Refseq	NP_001186246
MIM	607885
UniProt ID	Q8TAZ6

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