

Recombinant Human CMIP Protein, GST-tagged

Cat. No. CMIP-1537H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CMIP full-length ORF (AAH38113.1, 1 a.a. - 620 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a c-Maf inducing protein that plays a role in T-cell signaling pathway. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Aug 2011]
Molecular Mass	95.7 kDa
AA Sequence	MASVAQKKIYKYKKVLSNPSRWEVVLKEIRTLVDMALTSPLQDDSIHQAPLEIVSKLL SENTNLTTQEHENIIVAIAPLLENNHPPDLCEFFCKHCRERPRSMVVIEVFTPVVQRI LKHNMDFGKCPRLRLFTQEYILALNELNAGMEVVKKFIQSMHGPTGHCPHPRVLPNL VAVCLAAIYSCYEEFINSRDNSPSLKEIRNGCQQPCDRKPTLPLRLLHPSDPLVSQEA TLSEARLKSVVVASSEIHVEVERTSTAKPALTASAGNDSEPNLIDCLMVSPACSTMSI ELGPQADRTLGCYVEILKLLSDYDDWRPSLASLLQPIFPKEALAHEKFTKELKYVIQ RFAEDPRQEVHSCLLSVRAGKDGWFQLYSPGGVACDDDGEFASMVHILMGSCYK TKKFLLSLAENKLGPCMLLALRGNQTMVEILCLMLEYNIIDNNDTQLQIISTLESTDVG KRMYEQLCDRQRELKELQRKGGPTRLTLPKSTDADLARLLSSGSFGNLENLSLAF TNVTSACAEHLIKLPSLKQLNLWSTQFGDAGLRLLSEHLTMLQVLNLCETPVTDAGLL ALSSMKSLCSLNMNSTKLSADTYEDLKAKLPNLKEVDVRYTEAW

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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.
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	CMIP c-Maf inducing protein [Homo sapiens (human)]
Official Symbol	CMIP
Synonyms	CMIP; c-Maf inducing protein; C-Maf Inducing Protein; Tc-Mip; TCMIP; Truncated C-Maf-Inducing Protein; C-Maf-Inducing Protein; KIAA1694; C-Mip; C-Maf-inducing protein; tc-Mip
Gene ID	80790
mRNA Refseq	NM_030629
Protein Refseq	NP_085132
MIM	610112
UniProt ID	Q8IY22

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