

Recombinant Full Length Human CMIP Protein, GST-tagged

Cat. No. CMIP-1903HF **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	In Vitro Cell Free System
ProteinLength	620 amino acids
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	MASVAQKKIYKYKKVLSNPSRWEVVLKEIRTLVDMALTSPLQDD SINQAPLEIVSKLL SENTNLTTQE HENIIVAIAPLLENNHPPDLCEFFCKHCRERPRSMVVIEVFTPVVQRI LKHNMDFGKCPRLRLFTQEYILALNELNAGMEVVKFIQSMHGPTGHCPHPRVLPNL VAVCLAAIYSCYEEFINSRDNSPSLKEIRNGCQQPCDRKPTLPLRLLHPSPDLVSQEA TLSEARLKSVVVASSEIHVEVERTSTAKPALTASAGNDSEPNLIDCLMVSPACSTMSI ELGPQADRTLGCYVEILKLLSDYDDWRPSLASLLQPIFPKEALAHEKFTKELKYVIQ RFAEDPRQE VHSCLLSVRAGKDGWFQLYSPGGVACDDD GELFASMVHILMGSCYK TKKFLLSLAENKLGPCMLLALRGNQTMVEILCLMLEYNIIDNNDTQLQIISTLESTDVG KRMYEQLCDRQRELKELQRKGGPTRLTLP SKSTDADLARLLSSGSFGNLENLSLAF TNVTSACAEHLIKLPSLKQLNLWSTQFGDAGLRLLSEHLTMLQVLNLCETPVT DAGLL

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ALSSMKSLCSLNMNSTKLSADTYEDLKAKLPNLKEVDVRYTEAW

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

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UniProt ID

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