

Recombinant Full Length Human TCAIM Protein, GST-tagged

Cat. No. TCAIM-3542HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C3orf23 full-length ORF (CAL38235.1, 1 a.a. - 496 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	496 amino acids
Description	TCAIM (T-Cell Activation Inhibitor, Mitochondrial) is a Protein Coding gene.
Molecular Mass	80.96 kDa
AA Sequence	MFCHLRPMRRLCLEKIFPHWFPFSRALSGAEAVNALRPFYFAVHPDFFGQHPVEREI NENSLKRLSVYLENLQKPGFKSLKPTQLTFYVRETDQSSSDGQEPFSTSGFRAVKFT LHTRDLLSTVLYILNSCSLSVEHIQSLNTNMHTQPLKEAKRMPDRPIKWDKSYYSFTG FKDPDEDLEQVSRVETTLTSLWLDNNGKSAVKKLKNSLPLRKELDRDKDELSHQLQLS DIRWQRSWGIAHRCGQLHSLSRLAQQNLETLLKAKGCTIIFTDRSGMSAVGHVMLG TMDVHHHWTKLFERLPSYFDLQRRMLILEDQISYLLGGIQVYIEELQPVLTLEEYYS LLDVFYNRLLKSRILFHPRSLRGLQMILNSDRYAPSLHELGHFNIPTLCDPANLQWFIL TKAQQARENMKRKEELKVIENELIQASTKKFSLEKLYKEPSISSIQMVDCCKRLLQES LPYLHGMHLCISHFY SVMQDGDLCIPWNWKNGEAIK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

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 TCAIM T-cell activation inhibitor, mitochondrial [Homo sapiens (human)]

Official Symbol TCAIM

Synonyms TCAIM; T-cell activation inhibitor, mitochondrial; C3ORF23; chromosome 3 open reading frame 23; uncharacterized protein C3orf23; DKFZp313N0621; tolerance associated gene-1; TOAG1; FLJ41686; MGC119530; MGC119531; MGC119532; MGC119533; TOAG-1; C3orf23

Gene ID 285343

mRNA Refseq NM_001029839

Protein Refseq NP_001025010

UniProt ID Q8N3R3

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