

Recombinant Human TCAIM Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TCAIM-1460H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C3orf23 MS Standard C13 and N15-labeled recombinant protein (NP_776187) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TCAIM (T Cell Activation Inhibitor, Mitochondrial) is a Protein Coding gene.
Molecular Mass	57.7 kDa
AA Sequence	MFCHLRPMMRLCLEKIFPHWFPFSRALSGAEAVNALRPFYFAVHPDFFGQHPVEREI NENSLKRLSVYLENLQKPGFKSLKPTQLTFYVRETDQSSSDGQEPFSTSGFRAVKFT LHTRDLLSTVLYILNSCSLSVEHIQSLNTNMHTQPLKEAKRMPDRPIKWDKSYYSFTG FKDPDEDLEQVSRVETTLTSWLDNNGKSAVKKLKNSLPLRKELDRLKDELSQLQLS DIRWQRSWGIAHRCSQLHSLSRLAQQNLETLLKAKGCTIIFTDRSGMSAVGHVMLG TMDVHHHWTKLFERLPSYFDLQRRMLIEDQISYLLGGIQVVYIEELQPVLTL EEYYS LLDVFYNRLLKSRILFHPRSLRGLQMILNSDRYAPSLHELGHFNIPTLCDPANLQWFIL TKAQQARENMKRKEELKVIENELIQASTKKFSLEKLYKEPSISSIQMVDCCKRLL EQS LPYLHGMHLCISHFYVMQDGLCIPWNWKNGEAIKTRTRPLEQKLISEEDLAANDIL DYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

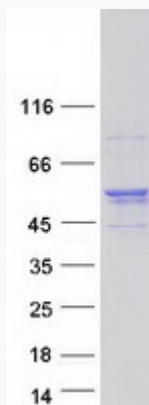
GENE INFORMATION

Gene Name	TCAIM T cell activation inhibitor, mitochondrial [Homo sapiens (human)]
Official Symbol	TCAIM
Synonyms	TCAIM; T cell activation inhibitor, mitochondrial; TOAG1; TOAG-1; C3orf23; T-cell activation inhibitor, mitochondrial; tolerance associated gene-1 protein
Gene ID	285343
mRNA Refseq	NM_173826
Protein Refseq	NP_776187
UniProt ID	Q8N3R3

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SDS-PAGE

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