

Recombinant Human TCAF2 Protein, GST-tagged

Cat. No. TCAF2-3680H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM115C full-length ORF (ACE87363.1, 1 a.a. - 845 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	TCAF2 (TRPM8 Channel Associated Factor 2) is a Protein Coding gene. GO annotations related to this gene include ion channel binding. An important paralog of this gene is LOC100533814.
Molecular Mass	119.35 kDa
AA Sequence	MATIAAAAFEALMDGVTCWDVPRGPISELLIGEAAFPVMVNDKGQVLIAASSYGR GRLVVVSHEGYLSHAGLAPFLLNAVSWLCPCPGAPVGVHPSLAPLVNILDAGLEA QVKPEPGEPLGVYCINAYNDTLTATLIQFVKHGGGLLIGGQAWYWASQHGPDKVLS RFPGNKVTSVAGVYFTDTYGDRDRFKVSKKVPKIPLHVRYGEDVRQDQQQLLEGIS ELDIRTGGVPSQLLVHGALAFPLGLDASLNCFLAAAHYGRGRVLAHAHECLLCAPKM GPFLLNAVRWLARGQTGKVGVTNLKDLCPLLSEHGLQCSLEPHLNSDLCVYCCKA YSDKEAKQLQEFVAEGGGLLIGGQAWWWASQNPGHCPAGFPNGNIILNCFGLSILP QTLKAGCFPVPTPEMRSYHFRKALSQFQAILNHENGNNLEKSCLAKLKRVLDGAAFLQIP AEGVPAYISLHRLLRKMLRGSGLPVAVSRENPVSDSYEAAVLSLATGLAHSGTDCSQ LAQGLGTWTCSSSLYPSKHPITVEINGINPGNNDCWSTGLYLLEGQNAEVSLSEAA ASAGLRVQIGCHTDDLTKARKLSRAPVVTHQCWMDRTERSVSCLWGGLLYVIVPKG

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SQLGPVPVTIRGAVPAPYYKLGKTSLEEWKRQMQENLAPWGELATDNIILTVPTTNL
QALKDPEPVLRLWDEMMQAVARLAAEPFPFRRPERIVADVQISAGWMHSGYPIMCH
LESVKEIINEMDMRSRGVWGPIHELGHNQQRHGWEPFPHTEATCNLWSVYVHET
VLGIPRAQAHEALSPPERERRIKAHLGKGAPLCDWNVWTALETYLQVLSRNSGRRG

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 TCAF2 TRPM8 channel associated factor 2 [Homo sapiens (human)]

Official Symbol TCAF2

Synonyms FAM139A; TCAF2; TRPM8 channel associated factor 2

Gene ID 285966

mRNA Refseq NM_173678

Protein Refseq NP_775949

MIM 616252

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UniProt ID

A6NFQ2

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