

Recombinant Human TAFA1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TAFA1-2222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM19A1 MS Standard C13 and N15-labeled recombinant protein (NP_998774) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene is a member of the TAFA family which is composed of five highly homologous genes that encode small secreted proteins. These proteins contain conserved cysteine residues at fixed positions, and are distantly related to MIP-1alpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokines that act as regulators of immune and nervous cells.
Molecular Mass	14.9 kDa
AA Sequence	MAMVSAMSWVLYLWISACAMLLCHGSLQHTFQQHHLHRPEGGTCEVIAAHRCCNK NRIEERSQTVKCSCLPGKVAGTTRNRPSCVDASIVIGKWWCEMEPCLEGECKTLP DNSGWMCATGNKIKTTTRHPRTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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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 TFAA1 TFAA chemokine like family member 1 [Homo sapiens (human)]

Official Symbol TFAA1

Synonyms TFAA1; TFAA chemokine like family member 1; TFAA-1; FAM19A1; chemokine-like protein TFAA-1; family with sequence similarity 19 (chemokine (C-C motif)-like), member A1; family with sequence similarity 19 member A1, C-C motif chemokine like; protein FAM19A1

Gene ID 407738

mRNA Refseq NM_213609

Protein Refseq NP_998774

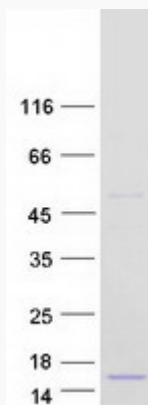
MIM 617495

UniProt ID Q7Z5A9

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SDS-PAGE

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