Recombinant Human FAM19A5 Protein, GST-tagged

Cat. No. FAM19A5-3733H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM19A5 full-length ORF (BAG53905.1, 1 a.a. - 125 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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. [provided by RefSeq, Sep 2013]
Molecular Mass	40 kDa
AA Sequence	MQLLKALWALAGAALCCFLVLVIHAQFLKEGQLAAGTCEIVTLDRDSSQPRRTIARQT ARCACRKGQIAGTTRARPACVDARIIKTKQWCDMLPCLEGEGCDLLINRSGWTCTQ PGGRIKTTTVS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	FAM19A5 family with sequence similarity 19 member A5, C-C motif chemokine like [Homo sapiens (human)]
Official Symbol	FAM19A5
Synonyms	FAM19A5; family with sequence similarity 19 member A5, C-C motif chemokine like; Family With Sequence Similarity 19 Member A5, C-C Motif Chemokine Like; Family With Sequence Similarity 19 (Chemokine (C-C Motif)-Like), Member A5; Chemokine-Like Protein TAFA-5; TAFA5; Protein FAM19A5; TAFA Protein 5; QLLK5208; UNQ5208; TAFA-5; protein FAM19A5; TAFA protein 5; chemokine-like protein TAFA-5; family with sequence similarity 19 (chemokine (C-C motif)-like), member A5
Gene ID	25817
mRNA Refseq	NM_001082967
Protein Refseq	NP_001076436
MIM	617499
UniProt ID	Q7Z5A7

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