Recombinant Full Length Human FAM19A2 Protein, GST-tagged

Cat. No. FAM19A2-4544HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM19A2 full-length ORF (BAG53916.1, 1 a.a. - 131 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	131 amino acids
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, Jul 2008]
Molecular Mass	41 kDa
AA Sequence	MSKRYLQKATKGKLLIIIFIVTLWGKVVSSANHHKAHHVKTGTCEVVALHRCCNKNKI EERSQTVKCSCFPGQVAGTTRAAPSCVDASIVEQKWWCHMQPCLEGEECKVLPDR KGWSCSSGNKVKTTRVTH
Applications	Enzyme-linked Immunoabsorbent Assay

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

	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	FAM19A2 family with sequence similarity 19 (chemokine (C-C motif)-like), member A2 [Homo sapiens]
Official Symbol	FAM19A2
Synonyms	FAM19A2; family with sequence similarity 19 (chemokine (C-C motif)-like), member A2; protein FAM19A2; TAFA 2; chemokine-like protein TAFA-2; TAFA2; TAFA-2; MGC42403; DKFZp761E1217; DKFZp781P0552;
Gene ID	338811
mRNA Refseq	NM_178539
Protein Refseq	NP_848634
MIM	617496
UniProt ID	Q8N3H0

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