

Chemokine-like protein TAFA-1 (Tafa1) Recombinant Protein | TAFA-1 recombinant protein

Recombinant Mouse Chemokine-like protein TAFA-1 (Tafa1)

CATALOG # AAA116991	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Chemokine-like protein TAFA-1 (Tafa1); Recombinant Mouse Chemokine-like protein TAFA-1 (Tafa1); TAFA-1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	20-133. Full Length of Mature Protein
Sequence	MLLCHGSLQH TFQQHHLHRP EGGTCEVIAA HRCCNKNRIE ERSQTVKCSC LPGKVAGTTR NRPSCVDASI VIGKWWCEME PCLEGEECT LPDNSGWMCA TGNKIKTTRI HPRT
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for TAFA-1 recombinant protein	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 neurokinins that act as regulators of immune and nervous cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33413410
NCBI GeneID	320265
NCBI Accession #	NP_877960.1
NCBI GenBank Nucleotide #	NM_182808.3
UniProt Accession #	Q7TPG8 ; A2RSN6
Molecular Weight	20.2 kDa
NCBI Official Full Name	protein FAM19A1
NCBI Official Synonym Full Names	family with sequence similarity 19, member A1
NCBI Official Symbol	Fam19a1
NCBI Official Synonym Symbols	TAFA1; Tafa-1; C630007B19Rik; FAM19A1 TAFA-1
NCBI Protein Information	protein FAM19A1

UniProt Protein Name	Protein FAM19A1
UniProt Gene Name	Fam19a1
UniProt Synonym Gene Names	Tafa1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fam19a1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116991>