



# Recombinant Human Protein FAM19A4 (FAM19A4)

<b>Product Code</b>	CSB-YP836253HU
<b>Abbreviation</b>	FAM19A4
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q96LR4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	SQHLR GHAGHHQIKQ GTCEVVAVHR CCNKNRIEER SQTVKCSCFP GQVAGTTRAQ PSCVEASIVI QKWWCHMNPC LEGEDCKVLP DYSGWSCSSG NKVKTTKVTR
<b>Source</b>	Yeast
<b>Target Names</b>	FAM19A4
<b>Protein Names</b>	Recommended name: Protein FAM19A4 Alternative name(s): Chemokine-like protein TAFA-4
<b>Expression Region</b>	36-140
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Target Details</b>	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. Transcript variants with different 5 UTRs, but encoding the same protein, have been found for this gene.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients,



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