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FAM19A4 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)





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Overview	
Quantity:	20 μg
Target:	FAM19A4
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM19A4 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human FAM19A4 (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	FAM19A4
Alternative Name:	Fam19a4 (FAM19A4 Products)
Background:	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

Target Details

	postulated to function as brain-specific chemokines or neurokines, that act as regulators of
	immune and nervous cells. Alternatively spliced transcript variants have been observed for this
	gene.
Molecular Weight:	15.5 kDa
NCBI Accession:	NP_872328

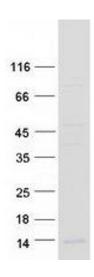
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot