Recombinant Human TAFA4 Protein (His46-Arg140), N-GST tagged

Cat. No. TAFA4-5423H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TAFA4 (His46-Arg140) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	His46-Arg140
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. Alternatively spliced transcript variants have been observed for this gene.
Form	Lyophilized powder/frozen liquid
Molecular Mass	37.43 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.

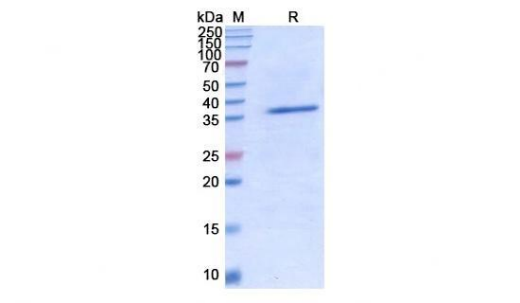
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Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	TAFA4 TAFA chemokine like family member 4 [Homo sapiens (human)]
Official Symbol	TAFA4
Synonyms	TAFA4; TAFA chemokine like family member 4; TAFA-4; FAM19A4;
Gene ID	151647
mRNA Refseq	NM_182522
Protein Refseq	NP_872328
MIM	617498
UniProt ID	Q96LR4

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SDS-PAGE	

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