

Product datasheet for RC206792L1V

OriGene Technologies, Inc.

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FAM19A4 (TAFA4) (NM_182522) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM19A4 (TAFA4) (NM_182522) Human Tagged ORF Clone Lentiviral Particle

Symbol: TAFA4

Synonyms: FAM19A4; TAFA-4

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 182522

ORF Size: 420 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206792).

Sequence:
OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 182522.3

 RefSeq Size:
 2294 bp

 RefSeq ORF:
 423 bp

 Locus ID:
 151647

 UniProt ID:
 Q96LR4

 Cytogenetics:
 3p14.1

Protein Families: Secreted Protein, Transmembrane

MW: 15.7 kDa





Gene Summary:

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. [provided by RefSeq, Nov 2011]