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Product datasheet for MR200644L3V

Fam19a5 (Tafa5) (NM_134096) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fam19a5 (Tafa5) (NM_134096) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tafa5
Synonyms:	Fam19; Fam19a5; Tafa-5; Tar; Tara-5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_134096
ORF Size:	378 bp
ORF Nucleotide Sequence:	`The ORF insert of this clone is exactly the same as(MR200644).`
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.
RefSeq:	NM_134096.2, NP_598857.1
RefSeq Size:	2617 bp
RefSeq ORF:	378 bp
Locus ID:	106014
UniProt ID:	Q91WE9
Cytogenetics:	15 E3

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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 encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2011]