

Product datasheet for **MR200807L4V**

Fam19a4 (NM_177233) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fam19a4 (NM_177233) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fam19a4
Synonyms:	C130034I18Rik; Fam19a4 Tafa-4; Tafa-4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_177233
ORF Size:	408 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200807).
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_177233.5 , NP_796207.2
RefSeq Size:	2182 bp
RefSeq ORF:	408 bp
Locus ID:	320701
UniProt ID:	Q7TPG5
Cytogenetics:	6 D3
Gene Summary:	Modulates injury-induced and chemical pain hypersensitivity (PubMed:24139797). Ligand of FPR1, can chemoattract macrophages, promote phagocytosis and increase ROS release (PubMed:25109685).[UniProtKB/Swiss-Prot Function]



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