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Product datasheet for MR221504L3V

Fam109a (NM_175474) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fam109a (NM_175474) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fam109a
Synonyms:	A230106M15Rik; AU017694; IPIP27A; Ses1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_175474
ORF Size:	801 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR221504).
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. <u>More info</u>
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:	<u>NM 175474.3</u>
RefSeq Size:	2335 bp
RefSeq ORF:	801 bp
Locus ID:	231717
UniProt ID:	<u>Q8BH49</u>
Cytogenetics:	5 F
Gene Summary:	Plays a role in endocytic trafficking. Required for receptor recycling from endosomes, both to the trans-Golgi network and the plasma membrane.[UniProtKB/Swiss-Prot Function]



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