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Product datasheet for MR216177L4V

Vamp5 (NM_016872) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Vamp5 (NM_016872) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Vamp5
Synonyms:	AF119384; Camp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016872
ORF Size:	309 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216177).
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 016872.4</u> , <u>NP 058568.1</u>
RefSeq Size:	1648 bp
RefSeq ORF:	309 bp
Locus ID:	53620
UniProt ID:	<u>Q9Z2P8</u>
Cytogenetics:	6 C1
Gene Summary:	May participate in trafficking events that are associated with myogenesis, such as myoblast fusion and/or GLUT4 trafficking.[UniProtKB/Swiss-Prot Function]



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