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Product datasheet for MR204075L4V

Napa (NM_025898) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Napa (NM_025898) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Napa
Synonyms:	1500039N14Rik; a-SNAP; AW209189; hyh; RA81; SNAPA; SNARE
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025898
ORF Size:	888 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204075).
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 025898.1, NP 080174.1</u>
RefSeq Size:	2332 bp
RefSeq ORF:	888 bp
Locus ID:	108124
UniProt ID:	<u>Q9DB05</u>
Cytogenetics:	7 8.74 cM
Gene Summary:	Required for vesicular transport between the endoplasmic reticulum and the Golgi apparatus. Together with GNA12 promotes CDH5 localization to plasma membrane.[UniProtKB/Swiss- Prot Function]



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