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Product datasheet for MR210162L4V

Tmcc2 (NM_178874) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmcc2 (NM_178874) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tmcc2
Synonyms:	1110063G11Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_178874
ORF Size:	2118 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210162).
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 178874.2</u>
RefSeq Size:	3439 bp
RefSeq ORF:	2121 bp
Locus ID:	68875
UniProt ID:	<u>Q80W04</u>
Cytogenetics:	1 E4
Gene Summary:	May be involved in the regulation of the proteolytic processing of the amyloid precursor protein (APP) possibly also implicating APOE.[UniProtKB/Swiss-Prot Function]



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