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Product datasheet for MR210924L4V

Abcb6 (NM_023732) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Abcb6 (NM_023732) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Abcb6
Synonyms:	1200005B17Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023732
ORF Size:	2529 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210924).
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 023732.2</u>
RefSeq Size:	2946 bp
RefSeq ORF:	2529 bp
Locus ID:	74104
UniProt ID:	<u>Q9DC29</u>
Cytogenetics:	1 C4
Gene Summary:	Binds heme and porphyrins and functions in their ATP-dependent uptake into the mitochondria. Plays a crucial role in heme synthesis.[UniProtKB/Swiss-Prot Function]



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