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Product datasheet for MR214275L4V

1190007I07Rik (NM_001135569) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	1190007l07Rik (NM_001135569) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	1190007I07Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001135569
ORF Size:	201 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR214275).
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 001135569.1, NP 001129041.1</u>
RefSeq Size:	560 bp
RefSeq ORF:	204 bp
Locus ID:	544717
UniProt ID:	Q8BTC1
Cytogenetics:	10 C1
Gene Summary:	Essential for mitochondrial respiratory chain complex III (CIII) assembly and stability. [UniProtKB/Swiss-Prot Function]



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