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Product datasheet for MR212516L4V

Smim1 (NM_001163721) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Smim1
Synonyms:	0610011H04Rik; 1190007F08Rik; 2700009I11Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001163721
ORF Size:	234 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR212516).
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. More info
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:	NM_001163721.1, NP_001157193.1
RefSeq Size:	3454 bp
RefSeq ORF:	237 bp
Locus ID:	68859
UniProt ID:	P0C8K7, Q3V499
Cytogenetics:	4 E2

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Gene Summary: Regulator of red blood cell formation.[UniProtKB/Swiss-Prot Function]

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