

Product datasheet for MR212586L3

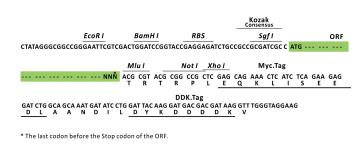
Prrg1 (NM_001164275) Mouse Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	Expression Plasmids	
Product Name:	Prrg1 (NM_001164275) Mouse Tagged Lenti ORF Clone	
Tag:	Myc-DDK	
Symbol:	Prrg1	
Synonyms:	2010007L08Rik	
Mammalian Cell Selection:	Puromycin	
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)	
E. coli Selection:	Chloramphenicol (34 ug/mL)	
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR212586).	
Restriction Sites:	Sgfl-Mlul	
Cloning Scheme:		
	Cloning sites used for ORF Shuttling:	
	Sgf1 ORF Mlu I GCG ATC GC]C ATG // NNN ACG CGT	



ACCN:	
ORF Size:	

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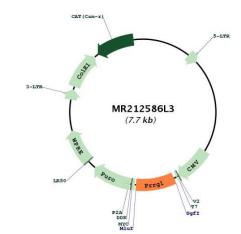
NM_001164275

654 bp

ORIGENE Prrg1 (NM_001164275) Mouse Tagged Lenti ORF Clone – MR212586L3	
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>	
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.	
The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).	
 centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C. 	
<u>NM 001164275.1, NP 001157747.1</u>	
3851 bp	
657 bp	
546336	
ХВ	

Product images:

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Circular map for MR212586L3

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