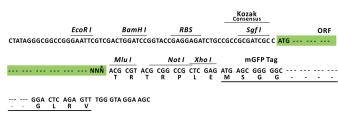


Product datasheet for RC222867L4

PRAMEF6 (NM_001010889) Human Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	PRAMEF6 (NM_001010889) Human Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	PRAMEF6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222867).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf I ORF Mlu I GCG ATC GC ATG // NNN ACG CGT



* The last codon before the Stop codon of the ORF.

ACCN: ORF Size: NM_001010889 1428 bp



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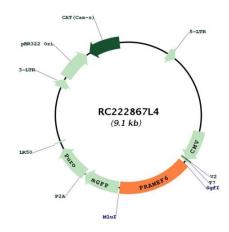
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OriGene Technologies, Inc.

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	RAMEF6 (NM_001010889) Human Tagged Lenti ORF Clone – RC222867L4	
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 thr naturally occurring variations (e.g. polymorphisms), each with its own valid existence. Th clone is substantially in agreement with the reference, but a complete review of all preva- variants is recommended prior to use. <u>More info</u>	rough nis
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expressive varies depending on the nature of the gene.	ion
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tub containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of wa	
Reconstitution M	 chod: 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from da shipping when stored at -20°C. 	
RefSeq:	<u>NM 001010889.1, NP 001010889.1</u>	
RefSeq Size:	1431 bp	
RefSeq ORF:	1431 bp	
Locus ID:	440561	
UniProt ID:	<u>Q5VXH4</u>	
Cytogenetics:	1p36.21	
MW:	54.7 kDa	

Product images:



Circular map for RC222867L4

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