

Product datasheet for RR201477L4

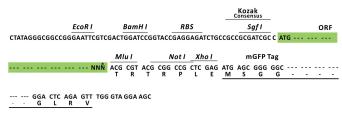
Krt76 (NM_001008805) Rat Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids		
Product Name:	Krt76 (NM_001008805) Rat Tagged Lenti ORF Clone		
Tag:	mGFP		
Symbol:	Krt76		
Synonyms:	Kb9		
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(RR201477).		
Restriction Sites:	Sgfl-Mlul		
Cloning Scheme:			
-	Cloning sites used for ORF Shuttling:		
	Sgf I ORF Miu I GCG ATC GC ATG // NNN ACG CGT		



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

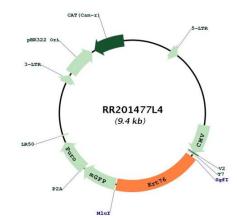
ACCN: ORF Size: NM_001008805 1743 bp



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	76 (NM_001008805)	
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession reference only. However, individual transcript sequences of the same naturally occurring variations (e.g. polymorphisms), each with its own clone is substantially in agreement with the reference, but a complet variants is recommended prior to use. <u>More info</u>	e gene can differ through n valid existence. This
OTI Annotation:	This clone was engineered to express the complete ORF with an exp varies depending on the nature of the gene.	ression tag. Expression
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D containing 10ug of transfection-ready, dried plasmid DNA (reconstitu	
Reconstitution M	 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve 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) at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at lea shipping when stored at -20°C. 	to concentrate the liquid
RefSeq:	<u>NM 001008805.1, NP 001008805.1</u>	
RefSeq Size:	1746 bp	
RefSeq ORF:	1746 bp	
Locus ID:	407757	
Cytogenetics:	7q36	

Product images:



Circular map for RR201477L4

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US