

# Product datasheet for RR202083L4

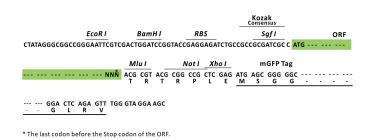
### Dkk4 (NM\_001109332) Rat Tagged Lenti ORF Clone

#### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Expression Plasmids		
Product Name:	Dkk4 (NM_001109332) Rat Tagged Lenti ORF Clone		
Tag:	mGFP		
Symbol:	Dkk4		
Synonyms:	RGD1563172		
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(RR202083).		
<b>Restriction Sites:</b>	Sgfl-Mlul		
Cloning Scheme:			
	Cloning sites used for ORF Shuttling: Sgf I ORF Mlu I GCG ATC GC ATG// NNN ACG CGT		



ACCN: ORF Size: NM\_001109332 663 bp

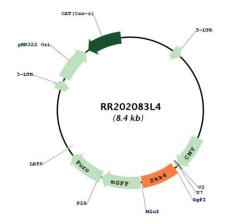


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	ORIGENE Dkk4 (NM_001109332) Rat Tagged Lenti ORF Clone – RR202083L4		
OTI Disclaimer:	reference only. However, in naturally occurring variation	this clone aligns with the gene accession number as a point of dividual transcript sequences of the same gene can differ through is (e.g. polymorphisms), each with its own valid existence. This eement with the reference, but a complete review of all prevailing rior to use. <u>More info</u>	
<b>OTI Annotation:</b> This clone was engineered to express the complete ORF with an varies depending on the nature of the gene.			
		ge column purified and shipped in a 2D barcoded Matrix tube ion-ready, dried plasmid DNA (reconstitute with 100 ul of water).	
Reconstitution M	<ol> <li>Carefully open the tube a</li> <li>Close the tube and incuba</li> <li>Briefly vortex the tube an at the bottom.</li> <li>Store the suspended plas</li> </ol>	<ol> <li>Centrifuge at 5,000xg for 5min.</li> <li>Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>Close the tube and incubate for 10 minutes at room temperature.</li> <li>Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>	
RefSeq:	RefSeq: <u>NM 001109332.1</u> , <u>NP 001102802.1</u>		
RefSeq Size:	Size: 1491 bp		
RefSeq ORF:	efSeq ORF: 666 bp		
Locus ID: 502097			
Cytogenetics: 16q12.5			

## Product images:



Circular map for RR202083L4

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