

Product datasheet for RR214752L3

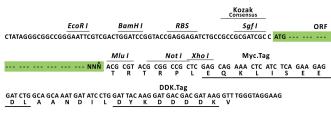
Gngt2 (NM_001135767) Rat Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	Expression Plasmids		
Product Name:	Gngt2 (NM_001135767) Rat Tagged Lenti ORF Clone		
Tag:	Myc-DDK		
Symbol:	Gngt2		
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(RR214752).		
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_001135767 207 bp

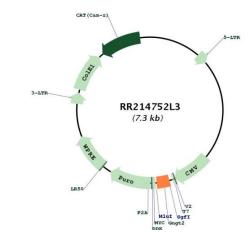


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	ngt2 (NM_001135767)	NM_001135767) Rat Tagged Lenti ORF Clone – RR214752L3		
OTI Disclaimer:	reference only naturally occur clone is substa	sequence of this clone aligns with the gene accession number as a point of A. However, individual transcript sequences of the same gene can differ through rring variations (e.g. polymorphisms), each with its own valid existence. This antially in agreement with the reference, but a complete review of all prevailing pommended prior to use. <u>More info</u>		
OTI Annotation:		This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.		
Components:		is ion-exchange column purified and shipped in a 2D barcoded Matrix tube ig of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).		
Reconstitution M	2. Carefully op 3. Close the tu 4. Briefly vorte at the bottom. 5. Store the su	t 5,000xg for 5min. en the tube and add 100ul of sterile water to dissolve the DNA. be and incubate for 10 minutes at room temperature. x the tube and then do a quick spin (less than 5000xg) to concentrate the liquid spended plasmid at -20°C. The DNA is stable for at least one year from date of stored at -20°C.		
RefSeq:	<u>NM 00113576</u>	7.1, <u>NP_001129239.1</u>		
RefSeq Size:	553 bp	553 bp		
RefSeq ORF:	210 bp	210 bp		
Locus ID:	690825	690825		
Cytogenetics:	10q26			

Product images:



Circular map for RR214752L3

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