

# Product datasheet for RR201223L3

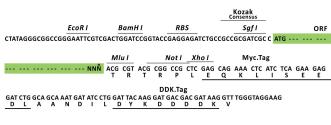
### Nck1 (NM\_001106851) Rat Tagged Lenti ORF Clone

#### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Nck1 (NM_001106851) Rat Tagged Lenti ORF Clone
Tag:	Myc-DDK
Symbol:	Nck1
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(RR201223).
<b>Restriction Sites:</b>	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf1         ORF         Miu I            GCG ATC GC         ATG // NNÑ         ACG CGT



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

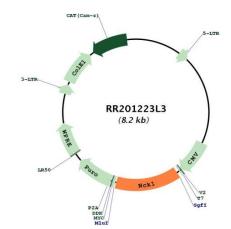
ACCN: ORF Size: NM\_001106851 1131 bp



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	<1 (NM_001106851) Rat Tagged Lenti ORF Clone – RR201223L3	
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point or reference only. However, individual transcript sequences of the same gene can differ the naturally occurring variations (e.g. polymorphisms), each with its own valid existence. The 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. Express 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	<ul> <li>Dd: 1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the at the bottom.</li> <li>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.</li> </ul>	
RefSeq:	<u>NM 001106851.2, NP 001100321.1</u>	
RefSeq Size:	1778 bp	
RefSeq ORF:	1134 bp	
Locus ID:	300955	
Cytogenetics:	8q31	

## Product images:



Circular map for RR201223L3

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