

Product datasheet for RR204803L3

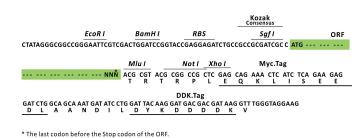
Mlana (NM_001106348) Rat Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	Expression Plasmids		
Product Name:	Mlana (NM_001106348) Rat Tagged Lenti ORF Clone		
Tag:	Myc-DDK		
Symbol:	Mlana		
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(RR204803).		
Restriction Sites:	Sgfl-Mlul		
Cloning Scheme:			
	Cloning sites used for ORF Shuttling:		
	Sgf I ORF Miu I GCG ATC GC ATG // NNÑ ACG CGT		



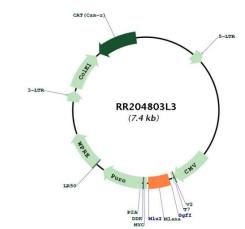
ACCN: ORF Size: NM_001106348 348 bp



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Service Mana (NM_001106348) Rat Tagged Lenti ORF Clone – RR204803L3		
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene access reference only. However, individual transcript sequences of the naturally occurring variations (e.g. polymorphisms), each with its clone is substantially in agreement with the reference, but a com variants is recommended prior to use. <u>More info</u>	same gene can differ through s own valid existence. This
OTI Annotation:	This clone was engineered to express the complete ORF with an varies depending on the nature of the gene.	expression tag. Expression
Components:	The ORF clone is ion-exchange column purified and shipped in a containing 10ug of transfection-ready, dried plasmid DNA (recor	
Reconstitution M	 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to disso 3. Close the tube and incubate for 10 minutes at room temperat 4. Briefly vortex the tube and then do a quick spin (less than 500 at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for a shipping when stored at -20°C. 	ure. 0xg) to concentrate the liquid
RefSeq:	<u>NM 001106348.1, NP 001099818.1</u>	
RefSeq Size:	763 bp	
RefSeq ORF:	351 bp	
Locus ID:	293890	
Cytogenetics:	1q52	

Product images:



Circular map for RR204803L3

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