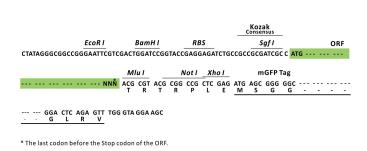


Product datasheet for MR221392L4

Rhox3c (NM_001102457) Mouse Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rhox3c (NM_001102457) Mouse Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	Rhox3c
Synonyms:	EG665203; Rhox3.3; Rhox3b
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(MR221392).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf1 ORF Miu I GCG ATC GC/C ATG // NNN ACG CGT



ACCN: ORF Size: NM_001102457 645 bp

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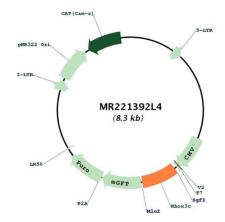
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



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	ox3c (NM_001102457) Mouse Tagged Lenti ORF Clone – MR221392L4	
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ throu naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailin variants is recommended prior to use. <u>More info</u>	ugh
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expressior varies depending on the nature of the gene.	n
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of wate	
Reconstitution M	 od: 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 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) to concentrate the liquat the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date shipping when stored at -20°C. 	•
RefSeq:	<u>NM 001102457.4, NP 001095927.3</u>	
RefSeq Size:	830 bp	
RefSeq ORF:	648 bp	
Locus ID:	100135654	
Cytogenetics:	X A3.3	

Product images:



Circular map for MR221392L4

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