

Product datasheet for MR208864L4

St7l (NM_153091) Mouse Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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pression Plasmids 7l (NM_153091) Mouse Tagged Lenti ORF Clone GFP 7l 7r ıromycin
GFP 7I 7r
7l 7r
7r
iromycin
.enti-C-mGFP-P2A-Puro (PS100093)
nloramphenicol (34 ug/mL)
e ORF insert of this clone is exactly the same as(MR208864).
fl-Mlul
Cloning sites used for ORF Shuttling:

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

ACCN: ORF Size: NM_153091 1677 bp

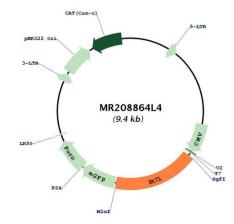


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ORIGENE St7	/l (NM_153091) Mouse Tagged Lenti ORF Clone – MR208864L4
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through 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 prevailing variants is recommended 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:	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 water).
Reconstitution Meth	 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 liquid at the bottom. 5. 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.
RefSeq:	<u>NM 153091.3</u> , <u>NP 694731.1</u>
RefSeq Size:	5739 bp
RefSeq ORF:	1680 bp
Locus ID:	229681
UniProt ID:	<u>Q8K4P7</u>
Cytogenetics:	3 F2.2

Product images:



Circular map for MR208864L4

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