

## Product datasheet for RR208367L4

## C1r (NM\_001134555) Rat Tagged Lenti ORF Clone

## **Product data:**

**Product Type:** Expression Plasmids

**Product Name:** C1r (NM\_001134555) Rat Tagged Lenti ORF Clone

Tag: mGFP Symbol: C1r

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

E. coli Selection: Chloramphenicol (34 ug/mL)

ORF Nucleotide The ORF inser

Sequence:

The ORF insert of this clone is exactly the same as(RR208367).

Restriction Sites: Sgfl-Mlul

**Cloning Scheme:** 





**ACCN:** NM\_001134555

ORF Size: 2121 bp



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**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. More info

**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 Method:** 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 001134555.1</u>, <u>NP 001128027.1</u>

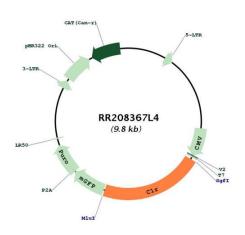
 RefSeq Size:
 2797 bp

 RefSeq ORF:
 2124 bp

 Locus ID:
 312705

 Cytogenetics:
 4q42

## **Product images:**



Circular map for RR208367L4