

Product datasheet for MR202169L3

Ppp1r2 (BC069886) Mouse Tagged Lenti ORF Clone

Product data:

Product Type:

Product Name:

Tag:

Symbol:

Synonyms:

Selection: Vector:

Mammalian Cell

Expression Plasmids Ppp1r2 (BC069886) Mouse Tagged Lenti ORF Clone Myc-DDK Ppp1r2 0610025N14Rik; 2310007G06Rik; 4930440J04Rik; 5430408E15Rik; D16Ertd248e; IPP-2 Puromycin

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

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

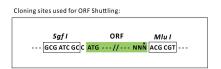
Sgfl-Mlul

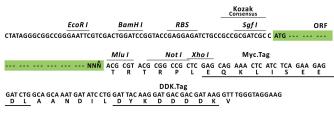
The ORF insert of this clone is exactly the same as(MR202169).

Sequence: **Restriction Sites:**

Cloning Scheme:

ORF Nucleotide





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

ACCN: ORF Size: BC069886 618 bp

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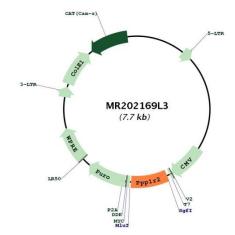
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	1r2 (BC069886) Mouse Tagged Lenti ORF Clone – MR202169L3
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ 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 Metho	 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>BC069886.1</u>
RefSeq Size:	1490 bp
RefSeq ORF:	620 bp
Locus ID:	66849
Cytogenetics:	16 21.41 cM
Gene Summary:	Inhibitor of protein-phosphatase 1.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR202169L3

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