

# Product datasheet for RR203763L4

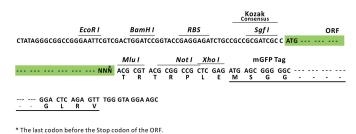
### Csrp1 (NM\_017148) Rat Tagged Lenti ORF Clone

#### **Product data:**

#### OriGene Technologies, Inc.

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Expression Plasmids
Csrp1 (NM_017148) Rat Tagged Lenti ORF Clone
mGFP
Csrp1
Csrp
Puromycin
pLenti-C-mGFP-P2A-Puro (PS100093)
Chloramphenicol (34 ug/mL)
The ORF insert of this clone is exactly the same as(RR203763).
Sgfl-Mlul
Cloning sites used for ORF Shuttling:
Sgf I ORF Miu I
GCG ATC GCC ATG // NNŇ ACG CGT



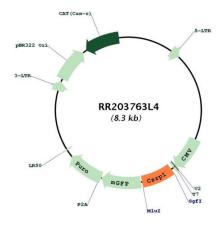
ACCN: ORF Size: NM\_017148 579 bp



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<b>ORIGENE</b> Csrp1	NM_017148) Rat Tagged Lenti ORF Clone – RR203763L4
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 Method:	<ol> <li>Centrifuge at 5,000xg for 5min.</li> <li>Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>Close the tube and incubate for 10 minutes at room temperature.</li> <li>Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
RefSeq:	<u>NM 017148.2, NP 058844.1</u>
RefSeq Size:	1720 bp
RefSeq ORF:	582 bp
Locus ID:	29276
UniProt ID:	<u>P47875</u>
Cytogenetics:	13q13
Gene Summary:	cysteine rich protein that has homology to the delta opiod receptor; may play a role in neuronal development [RGD, Feb 2006]

## Product images:



Circular map for RR203763L4

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