

OriGene Technologies, Inc.

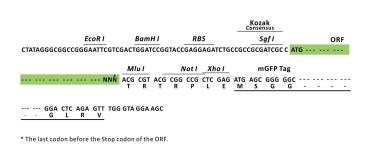
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Product datasheet for RC207998L4

FAM190A (CCSER1) (NM_207491) Human Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM190A (CCSER1) (NM_207491) Human Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	FAM190A
Synonyms:	FAM190A
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(RC207998).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	<i>Sgf I</i> ORF <i>Mlu I</i> GCG ATC GCC ATG // NNN ACG CGT



ACCN: ORF Size: NM_207491 2031 bp

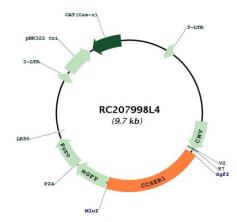


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reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More infoOTI 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 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:NM 207491.1 2034 bpLocus ID:401145UniProt ID:09C013Cytogenetics:4q22.1		AM190A (CCSER1) (NM_207491) Human Tagged Lenti ORF Clone – RC207998L4
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UniProt ID: Q9C0I3 Cytogenetics: 4q22.1	RefSeq ORF:	2034 bp
Cytogenetics: 4q22.1	Locus ID:	401145
	UniProt ID:	<u>Q9C0I3</u>
MW: 74.3 kDa	Cytogenetics:	4q22.1
	MW:	74.3 kDa

Product images:



Circular map for RC207998L4

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