

Product datasheet for **RR211458L4V**

C5ar1 (NM_053619) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C5ar1 (NM_053619) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	C5ar1
Synonyms:	C5r1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053619
ORF Size:	1056 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211458).
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.
RefSeq:	NM_053619.1 , NP_446071.1
RefSeq Size:	1772 bp
RefSeq ORF:	1059 bp
Locus ID:	113959
UniProt ID:	P97520
Cytogenetics:	1q21
Gene Summary:	binds complement component 5 and induces Ca ²⁺ release from intracellular stores [RGD, Feb 2006]



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