

OriGene Technologies, Inc.

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Product datasheet for RC214321L4V

VN1R5 (NM_173858) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	VN1R5 (NM_173858) Human Tagged ORF Clone Lentiviral Particle
Symbol:	VN1R5
Synonyms:	V1RL5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173858
ORF Size:	1071 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214321).
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.
RefSeq:	<u>NM 173858.1, NP 776257.1</u>
RefSeq Size:	1074 bp
RefSeq ORF:	1074 bp
Locus ID:	317705
UniProt ID:	<u>Q7Z5H4</u>
Cytogenetics:	1q44
Protein Families:	Druggable Genome, Transmembrane
MW:	40.6 kDa



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Gene Summary: Putative pheromone receptor.[UniProtKB/Swiss-Prot Function]

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