

OriGene Technologies, Inc.

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Product datasheet for RC219684L4V

C1orf43 (NM_001098616) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C1orf43 (NM_001098616) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C1orf43
Synonyms:	HSPC012; NICE-3; NICE3; NS5ATP4; S863-3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001098616
ORF Size:	759 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219684).
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 001098616.1</u>
RefSeq Size:	1909 bp
RefSeq ORF:	762 bp
Locus ID:	25912
UniProt ID:	<u>Q9BWL3</u>
Cytogenetics:	1q21.3
Protein Families:	Transmembrane
MW:	28.6 kDa



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Gene Summary:General regulator of phagocytosis. Required to uptake Gram negative bacterium by
macrophages.[UniProtKB/Swiss-Prot Function]

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