

## OriGene Technologies, Inc.

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## Product datasheet for RC221467L3V

## C1orf43 (NM\_138740) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	C1orf43 (NM_138740) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C1orf43
Synonyms:	HSPC012; NICE-3; NICE3; NS5ATP4; S863-3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_138740
ORF Size:	603 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221467).
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 138740.1</u>
RefSeq Size:	1552 bp
RefSeq ORF:	606 bp
Locus ID:	25912
UniProt ID:	Q9BWL3
Cytogenetics:	1q21.3
Protein Families:	Transmembrane
MW:	22.5 kDa



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

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