

## OriGene Technologies, Inc.

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## Product datasheet for RC203326L4V

## C7orf55 (FMC1) (NM\_197964) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	C7orf55 (FMC1) (NM_197964) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C7orf55
Synonyms:	C7orf55; HSPC268
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_197964
ORF Size:	339 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203326).
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 197964.1</u>
RefSeq Size:	1210 bp
RefSeq ORF:	342 bp
Locus ID:	154791
UniProt ID:	<u>Q96HJ9</u>
Cytogenetics:	7q34
MW:	12.7 kDa



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Gene Summary:Plays a role in the assembly/stability of the mitochondrial membrane ATP synthase (F(1)F(0)ATP synthase or Complex V) (PubMed:28719601).[UniProtKB/Swiss-Prot Function]

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