

OriGene Technologies, Inc.

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Product datasheet for RC223142L4V

MDGA2 (NM_182830) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MDGA2 (NM_182830) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MDGA2
Synonyms:	c14_5286; MAMDC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_182830
ORF Size:	2181 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223142).
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 182830.3</u>
RefSeq Size:	5239 bp
RefSeq ORF:	2184 bp
Locus ID:	161357
UniProt ID:	<u>Q7Z553</u>
Cytogenetics:	14q21.3
Protein Families:	Druggable Genome, Transmembrane
MW:	81.4 kDa



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Gene Summary: May be involved in cell-cell interactions.[UniProtKB/Swiss-Prot Function]

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