

OriGene Technologies, Inc.

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Product datasheet for RC213429L4V

DEC1 (NM_017418) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DEC1 (NM_017418) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DEC1
Synonyms:	CTS9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017418
ORF Size:	210 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213429).
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 017418.1, NP 059114.1</u>
RefSeq Size:	1254 bp
RefSeq ORF:	213 bp
Locus ID:	50514
Cytogenetics:	9q33.1
MW:	7.4 kDa



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Gene Summary:The function of this gene is not known. This gene is located in a region commonly deleted in
esophageal squamous cell carcinomas. Gene expression is reduced or absent in these
carcinomas and thus this is a candidate tumor suppressor gene for esophageal squamous
cell carcinomas. [provided by RefSeq, Jul 2008]

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