

## Product datasheet for **RC201437L4V**

### SDHAF2 (NM\_017841) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SDHAF2 (NM_017841) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SDHAF2
Synonyms:	C11orf79; PGL2; SDH5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017841
ORF Size:	498 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201437).
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. <a href="#">More info</a>
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:	<a href="#">NM_017841.1</a>
RefSeq Size:	1227 bp
RefSeq ORF:	501 bp
Locus ID:	54949
UniProt ID:	<a href="#">Q9NX18</a>
Cytogenetics:	11q12.2
MW:	19.6 kDa


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**Gene Summary:**

This gene encodes a mitochondrial protein needed for the flavination of a succinate dehydrogenase complex subunit required for activity of the complex. Mutations in this gene are associated with paraganglioma.[provided by RefSeq, Jul 2010]