

## OriGene Technologies, Inc.

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## Product datasheet for RR201962L4V

## Slc35f6 (NM\_001017451) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Slc35f6 (NM_001017451) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	SIc35f6
Synonyms:	ANT2BP; RGD1309228
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001017451
ORF Size:	1116 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201962).
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 001017451.1</u>
RefSeq Size:	2959 bp
RefSeq ORF:	1119 bp
Locus ID:	298851
UniProt ID:	Q5RKH7
Cytogenetics:	6q14



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Gene Summary:Involved in the maintenance of mitochondrial membrane potential in pancreatic ductal<br/>adenocarcinoma (PDAC) cells. Promotes pancreatic ductal adenocarcinoma (PDAC) cell<br/>growth. May play a role as a nucleotide-sugar transporter (By similarity).[UniProtKB/Swiss-<br/>Prot Function]

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