

OriGene Technologies, Inc.

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Product datasheet for RC213941L3V

ARL6IP4 (NM_001002252) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ARL6IP4 (NM_001002252) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ARL6IP4
Synonyms:	SFRS20; SR-25; SRp25; SRrp37
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001002252
ORF Size:	1014 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213941).
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 001002252.1, NP 001002252.1</u>
RefSeq Size:	1402 bp
RefSeq ORF:	1200 bp
Locus ID:	51329
UniProt ID:	<u>Q66PJ3</u>
Cytogenetics:	12q24.31
MW:	36 kDa



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Gene Summary:Involved in modulating alternative pre-mRNA splicing with either 5' distal site activation or
preferential use of 3' proximal site. In case of infection by Herpes simplex virus (HSVI), may
act as a splicing inhibitor of HSVI pre-mRNA.[UniProtKB/Swiss-Prot Function]

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