

Product datasheet for **RC224737L4V**

ARL6IP4 (NM_001002251) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ARL6IP4 (NM_001002251) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ARL6IP4
Synonyms:	SFRS20; SR-25; SRp25; SRp37
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001002251
ORF Size:	1056 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224737).
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. More info
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:	NM_001002251.1 , NP_001002251.1
RefSeq Size:	1633 bp
RefSeq ORF:	690 bp
Locus ID:	51329
UniProt ID:	Q66PJ3
Cytogenetics:	12q24.31
MW:	37.6 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 (HSV1), may act as a splicing inhibitor of HSV1 pre-mRNA.[UniProtKB/Swiss-Prot Function]