

## OriGene Technologies, Inc.

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## Product datasheet for RC203600L3V

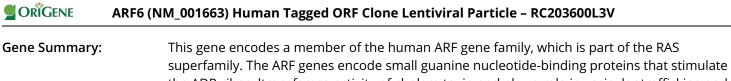
## ARF6 (NM\_001663) Human Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:	Lentiviral Particles
Product Name:	ARF6 (NM_001663) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ARF6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001663
ORF Size:	525 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203600).
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 001663.2</u>
RefSeq Size:	3939 bp
RefSeq ORF:	528 bp
Locus ID:	382
UniProt ID:	<u>P62330</u>
Cytogenetics:	14q21.3
Domains:	RAB, SAR, ARF, arf
Protein Pathways:	Endocytosis, Fc gamma R-mediated phagocytosis
MW:	20.1 kDa



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the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The product of this gene is localized to the plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and signaling pathways that lead to actin remodeling. A pseudogene of this gene is located on chromosome 7. [provided by RefSeq, Jul 2008]

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