

Product datasheet for **RC210574L3V**

ARPP19 (NM_006628) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ARPP19 (NM_006628) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ARPP19
Synonyms:	ARPP-16; ARPP-19; ARPP16; ENSAL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_006628
ORF Size:	336 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210574).
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_006628.4
RefSeq Size:	5162 bp
RefSeq ORF:	339 bp
Locus ID:	10776
UniProt ID:	P56211
Cytogenetics:	15q21.2
Domains:	endosulfine
Protein Families:	Druggable Genome



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MW: 12.3 kDa

Gene Summary: The 19-kD cAMP-regulated phosphoprotein plays a role in regulating mitosis by inhibiting protein phosphatase-2A (PP2A; see MIM 176915) (summary by Gharbi-Ayachi et al., 2010 [PubMed 21164014]).[supplied by OMIM, Feb 2011]