

Product datasheet for **RC200958L4V**

PDCL3 (NM_024065) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PDCL3 (NM_024065) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PDCL3
Synonyms:	HTPHLP; PHLP2A; PHLP3; VIAF; VIAF1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024065
ORF Size:	717 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200958).
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_024065.3
RefSeq Size:	1086 bp
RefSeq ORF:	720 bp
Locus ID:	79031
UniProt ID:	Q9H2J4
Cytogenetics:	2q11.2
Domains:	Phosducin
MW:	27.6 kDa


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Gene Summary:

This gene encodes a member of the phosducin-like protein family and is a putative modulator of heterotrimeric G proteins. The protein shares extensive amino acid sequence homology with phosducin. Members of the phosducin-like protein family have been shown to bind to the beta-gamma subunits of G proteins. [provided by RefSeq, Jul 2008]