

Product datasheet for **RC200958A1V**

Human PDCL3 (NM_024065) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PDCL3 (NM_024065) AAV Particle
Tag:	Myc-DDK
Symbol:	PDCL3
Synonyms:	HTPHLP; PHLP2A; PHLP3; VIAF; VIAF1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200958 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCAGGACCCCAACGCAGACACTGAATGGAATGACATCTTACGCAAAAAGGGTATCTTACCCCCAAGG
AAAGTCTGAAAGAATTGGAAGAGGAGGCAGAAGAGGAGCAGCGCATCTCCAGCAGTCAGTGGTGAAC
ATATGAAGATATGACTTTGGAAGAGCTGGAGGATCATGAAGACGAGTTTAAATGAGGAGGATGAACGTGCT
ATTGAAATGTACAGACGGCGGAGACTGGCTGAGTGGAAGCACTAACTGAAGAATAAATTCGGAGAAG
TTTTGGAGATCTCAGGGAAGGATTATGTTCAAGAAGTTACCAAGCTGGCGAGGGCTTGTGGGTCACTT
GCACCTTTACAAACAAGGAATTCCTCTGTGCCCTGATAAATCAGCACCTCAGTGGACTTGCCAGGAAG
TTTCCTGATGTCAAATTTATCAAAGCCATTTCAACAACCTGCATACCAATTATCCTGATAGGAATCTGC
CCACGATATTTGTTTACCTGGAAGGAGATATCAAGGCTCAGTTTATTGGTCTCTGGTGTGGCGGCAT
GAACCTGACAAGAGATGAGTTGGAATGGAACTGTCTGAATCTGGAGCAATTATGACAGACCTGGAGGAA
AACCTAAGAAGCCGATTGAAGACGTGTGCTGTCTCAGTGGCGCTCTGTCTCATGAAGAGGGACA
GCGATTCCGAGGGTGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200958 protein sequence Red=Cloning site Green=Tags(s) MQDPNADTEWNDILRKKGILPPKESLKELEEEAEEEQRILQQSVVKTYEDMTLEELEDHEDEFNEEDERA IEMYRRRLAEWKATLKNKFGEVLEISGKDYVQEVTKAGEGLWVILHLYKQGIPLCALINQHL SGLARK FPDVKFIKAISTTCIPNYPDRNLPTIFVYLEGDIKAQFIGPLVFGGMNLTRDELEWKLSGAIMTDLEE NPKKPIEDVLLSSVRRSVLMKRDS DSGD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_024065
ORF Size:	717 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_024065.3</u>
RefSeq Size:	1086 bp
RefSeq ORF:	720 bp
Locus ID:	79031
UniProt ID:	<u>Q9H2J4</u>
Cytogenetics:	2q11.2
MW:	27.6 kDa