

Product datasheet for **RC201049A1V**

Human PDZD11 (NM_016484) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: PDZD11

Synonyms: AIPPI; PDZK11; PISP

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC201049 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACAGCCGGATTCTTATGATGACTACCCGGTGGTTTTCTTGCTGCCTATGAGAATCCTCCAGCAT
GGATTCCTCCTCATGAGAGGGTACACCACCGGACTACAACAATGAGTTGACCCAGTTTCTGCCCGAAC
CATCACAAGCAAGCCTCTGGAGCTCAGTTGGGATTTAACATCCGAGGAGGAAAGGCCTCCAGCTA
GGCATCTTCATCTCCAAGGTGATTCTGACTCTGATGCACATAGAGCAGGACTGCAGGAAGGGGACCAAG
TTCTAGCTGTGAATGATGTGGATTTCCAAGATATTGAGCACAGCAAGGCTGTTGAGATCCTGAAGACAGC
TCGTGAAATCAGCATGCGTGTGCGCTTCTTCCCTACAATTATCATGCCAAAAGAGAGGACTGTGCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201049 protein sequence
Red=Cloning site Green=Tags(s)

MDSRIPYDDYPVVFLPAYENPPAWIPPHERVHHPDYNNELTQFLPRITITLKKPPGAQLGFNIRGGKASQL
GIFISKVIPDSDAHRAGLQEGDQVLAVNDVDFQDIEHSCAVEILKTAREISMRVRFPPYNYHRQKERTVH

TRTRPLE**QKLISEEDLAANDILDYKDDDDKV**

Species: Human

Serotype: AAV-2

ACCN: NM_016484



ORF Size:	420 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:	NM_016484.3
RefSeq Size:	1246 bp
RefSeq ORF:	423 bp
Locus ID:	51248
UniProt ID:	Q5EBL8
Cytogenetics:	Xq13.1
MW:	16.1 kDa