

Product datasheet for **RC200058A1V**

Human PDAP1 (NM_014891) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PDAP1 (NM_014891) AAV Particle
Tag: Myc-DDK
Symbol: PDAP1
Synonyms: HASPP28; PAP; PAP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200058 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCTAAAGGAGGAAGAAAGGGAGGCCACAAAGGCCGGGCGAGGCAGTATACAAGCCCTGAGGAGATCG
ACGCGCAGCTGCAGGCTGAGAAGCAGAAGGCCAGGGAAGAAGAGGAGCAAAAAGAAGGTGGAGATGGGGC
TGCAGGTGACCCCAAAAAGGAGAAGAAATCTCTAGACTCAGATGAGAGTGAGGATGAAGAAGATGACTAC
CAGCAAAAGCGCAAAGGCGTTGAAGGGCTCATCGACATCGAGAACCCCAACCGGTGGCAGACAACCA
AAAAGGTCACACAACCTGGATCTGGACGGGCCAAAGGAGCTTTTCGAGGAGAGAACGAGAAGAGATTGAGAA
GCAGAAGGCAAAAGAGCGTTACATGAAATGCACTTGGCCGGGAAGACAGAGCAAGCCCAAGGCTGACCTG
GCCCGGCTGGCCATCATCCGGAACAGCGGGAGGAGGCTGCCCGGAAGAAGGAAGAGGAAAGGAAAGCAA
AAGACGATGCCACATTGTCAGGAAAACGAATGCAGTCACTCTCCCTGAATAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200058 protein sequence
Red=Cloning site Green=Tags(s)

MPKGGRRKGKGRARQYTSPEIDAQLQAEKQKAREEEQKEGGDGAAGDPKKEKSLDSDESEDEDDY
QQKRKGVGLIDIENPNRVAQTTKKVTQLDLDPKELSRREERIEKQKAKERYMKMHLAKGTEQAKADL
ARLAIIRKQREEAARKKEERKAKDDATLSGKRMQSLSLNK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



[View online »](#)

ACCN:	NM_014891
ORF Size:	543 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_014891.5</u>
RefSeq Size:	2707 bp
RefSeq ORF:	546 bp
Locus ID:	11333
UniProt ID:	<u>Q13442</u>
Cytogenetics:	7q22.1
MW:	20.6 kDa