

Product datasheet for **RC229578A1V**

Human **PGPEP1L (NM_001167902) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human PGPEP1L (NM_001167902) AAV Particle
Tag: Myc-DDK
Symbol: PGPEP1L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC229578 representing NM_001167902
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGACACCGCCCAAGGCGATCATTCTGGAACAGTCTGGCAAGAACCAAGGCTACCGGGACGCCGACA
TCCGCAGCTTCTGGCCGAGGGCGCGTGTGCCTACCTGGCAGCCAGACGTGCTGGAGTCAGGGGTCTG
CATGAAGGCAGTCTGCAAGCGCGTAGCTGTGGAGGGTGTGACGTGATCTTTCCCGAGATGCAGGCAGA
TAGTCTGTGATTATACCTATTACCTGTCTCTGCATCATGAAAAGGGCTGCGCGGCACTCATCCATGTCC
CTCCACTATCGCGCGGGCTCCCGCCAGCCTGCTGGGAAGAGCCTTGAGAGTCATCATCCAGGAAATGCT
GGAAGAGGTGGAAAGCCCAAGCACAGAGCCAGTTCGAAGAAAACCAACCATGGTCCTCCAGCCAAA
GGGAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC229578 representing NM_001167902
Red=Cloning site **Green**=Tags(s)

MDTAAKAIILEQSGKNQGYRDADIRSFWEPEGVCLPGSPDVLESGVCMKAVCKRVAVEGVDFVSRDAGR
YVCDYTYL SLHHGKGAALIHVPPLSRGLPASLLGRALRVIIQEMLEEVGKPKHRAQFEENSTMVLPK
GN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001167902



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ORF Size:	426 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_001167902.1</u>
RefSeq ORF:	429 bp
Locus ID:	145814
UniProt ID:	<u>A6NFU8</u>
Cytogenetics:	15q26.3
MW:	15.9 kDa