

Product datasheet for **RC228028A1V**

Human **PET117 (NM_001164811) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human PET117 (NM_001164811) AAV Particle
Tag: Myc-DDK
Symbol: PET117
Synonyms: CSRP2BP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC228028 representing NM_001164811
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCTAGGAGCTCGAAGGTGGTCTGGGCCTCTCGGTGCTGCTGACGGCGGCCACAGTGGCCGGCGTAC
ATGTGAAGCAGCAGTGGGACCAGCAGAGGCTTCGTGACGGAGTTATCAGAGACATTGAGAGGCAAATTCG
GAAAAAGAAAACATTCGTCTTTGGGAGAACAGATTATTTTGACTGAGCAACTGAAGCAGAAAGAGAG
AAGATGTTATTGGCAAAGGATCTCAAAATCA

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC228028 representing NM_001164811
Red=Cloning site **Green**=Tags(s)

MSRSSKVVLLGLSVLLAATVAGVHVKQQWDQQLRDGVIRDIERQIRKKENIRLLGEQIILTEQLEAERE
KMLLAKGSQKS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001164811
ORF Size: 243 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

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_001164811.1</u>
RefSeq ORF:	246 bp
Locus ID:	100303755
UniProt ID:	<u>Q6UWS5</u>
Cytogenetics:	20p11.23
MW:	9 kDa