

Product datasheet for **RC227832A1V**

Human P311 (NREP) (NM_001142477) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human P311 (NREP) (NM_001142477) AAV Particle
Tag: Myc-DDK
Symbol: P311
Synonyms: C5orf13; D4S114; P311; PRO1873; PTZ17; SEZ17
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227832 representing NM_001142477
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGTTTATTACCCAGAACTCTTTGTCTGGGTCAAGAACCATTTCCAAACAAGGACATGGAGGGAA
GGCTTCCTAAGGGAAGACTTCCTGTCCCAAAGGAAGTGAACCGCAAGAAGACGATGAGACAAACGCTGC
CTCCCTGACTCCACTGGCAGCAGTGAAGTCCGCTCCCAAGAATCAGTTACCTCCACTTTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227832 representing NM_001142477
Red=Cloning site Green=Tags(s)

MVYYPELFWVVSQEPFPNKDMEGRLPKGRLPVPKEVNRKKNDETNAASLTPLGSELRSRPRISYLHFF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001142477
ORF Size: 204 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001142477.1](#), [NP_001135949.1](#)

RefSeq Size: 2092 bp

RefSeq ORF: 207 bp

Locus ID: 9315

UniProt ID: [Q16612](#)

Cytogenetics: 5q22.1

MW: 7.9 kDa