

Product datasheet for **RR200884A1V**

Rat Pln (NM_022707) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Rat Pln (NM_022707) AAV Particle
Tag: Myc-DDK
Symbol: Pln
Synonyms: Plm
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RR200884 representing NM_022707
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAAAAAGTCCAATACCTTACTCGCTCGGCTATCAGGAGAGCCTCGACTATTGAAATGCCCCAGCAAG
CGCGTCAGAACCTCCAGAACCTTTATCAATTTCTGTCTCATCTTGATATGTCTGCTGCTGATCTGCAT
CATTGTGATGCTTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RR200884 representing NM_022707
Red=Cloning site Green=Tags(s)

MEKVQYLTRSAIRRASTIEMPQARQNLQNLFINFLILICLLLICIIIVMLL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Rat
Serotype: AAV-2
ACCN: NM_022707
ORF Size: 156 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_022707.2](#), [NP_073198.1](#)

RefSeq Size: 2254 bp

RefSeq ORF: 159 bp

Locus ID: 64672

UniProt ID: [P61016](#)

Cytogenetics: 20q11

MW: 6.1 kDa