

Product datasheet for **RC216161A1V**

Human PRX (NM_020956) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PRX (NM_020956) AAV Particle
Tag: Myc-DDK
Symbol: PRX
Synonyms: CMT4F
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC216161 representing NM_020956
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGCCAGGAGCCGGAGTGCCGAGGAGCTGAGGCGGGCGGAGTTGGTGGAATTATCGTGGAGACGG
AGGCGCAGACCGGGTCAGCGGCATCAACGTAGCGGGCGGGCAAAGAGGGAATCTTCGTTCCGGAGCT
GCGCGAGGACTCACCCGCCCGCAGGAGCCTCAGCCTGCAGGAAGGGGACCAGCTGCTGAGTGCCCGAGTG
TTCTTCGAGAACTTCAAGTACGAGGACGCACTACGCTGCTGCAATGCGCCGAGCCTTACAAAGTCTCCT
TCTGCCGAAGCGCACTGTGCCACCGGGGACCTGGCTCTGCGGCCCGGGACCGTGTCTGGCTACGAGAT
CAAGGGCCCGGGCCAAGGTGGCCAAGCTGGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC216161 representing NM_020956
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MEARSRAEELRRAELVEIIVETEAQTGVSGINVAGGKEGIFVRELREDSPAARSLSLQEGDQLLSARV
FFENFKYEDALRLQLCAEPYKVSFCLKRTVPTGDLALRPGLTVSGYEIKGPRAKAKL

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_020956



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ORF Size:	383 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_020956.1</u>
RefSeq Size:	5502 bp
RefSeq ORF:	444 bp
Locus ID:	57716
UniProt ID:	<u>Q9BXM0</u>
Cytogenetics:	19q13.2
MW:	15.8 kDa