

Product datasheet for **RC220805A1V**

Human DPRX (NM_001012728) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human DPRX (NM_001012728) AAV Particle

Tag: Myc-DDK

Symbol: DPRX

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC220805 representing NM_001012728

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCCAGGCTCAGAGGATCTTCGTAAGGCAAGGACCAGATGCATTACACAGGAAACGAACCATGTTCA
CTAAGAAGCAACTGGAAGATCTGAACATCTTGTTCAATGAGAACCATAACCCAAACCCAGCCTTCAGAA
AGAAATGGCCTCGAAATAGACATACACCAACAGTACTGCAGGTCTGGTTCAAGAATCAGAGCAAAA
CTCAAGAAAGCGAAATGCAAGCATATTCATCAAAAACAAGAACTCCACAACCGCCAATACCAGAGGGTG
GGGTCTCCACCAGTGTGGCCTGAGAAATGCAGACACACTACCCAGATTGCCAACGCTGCTCACCAGAT
CGGCCTGGTGTACACGGGTCTCGAGTCCCTCATTCCAGCTCATCCTGTACCCCAACCTCAAGGTCCCT
GCAATGACTTCATTGGCCACAGAATAGTCCATTTGGCTGCTGCCGAGATCCTAATATATACTGCCTCT
ACCCCATTTTGGAAATCCCAAGTTTGGCTCCAAGCTTCCATTCTGGCTCTCCTGCCTGTTTCATCTAACCA
AAGTCGAGAGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220805 representing NM_001012728

Red=Cloning site Green=Tags(s)

MPGSEDLRKGDQMHSRKRMTFTKKQLEDNLIFNENPYPNPSLQKEMASKIDIHPTVLQVWFKNHRAK
LKKAKCKHIHQKETPQPIPEGGVSTSVGLRNADTLRLPNAHPIGLVYTGHRVPSFQLILYPNLKVP
ANDFIGHRIVHFGCCRDPIYCLYPILESQVCAPSFHSGSPACSSNQSRER

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_001012728
ORF Size:	573 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_001012728.1</u> , <u>NP_001012746.1</u>
RefSeq Size:	648 bp
RefSeq ORF:	576 bp
Locus ID:	503834
UniProt ID:	<u>A6NFQ7</u>
Cytogenetics:	19q13.42
MW:	21.5 kDa