

Product datasheet for **MR200777A1V**

Mouse Pdr1 (NM_178939) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pdr1 (NM_178939) AAV Particle
Tag: Myc-DDK
Symbol: Pdr1
Synonyms: 1110004D19Rik; AU020945; AV006589; Pdr1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200777 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGTCCCCGAGGCGGAGCGGGTGCTGCGGTACCTGGTCGAAGTAGAGGAGTTGGCCGAGGCCGTGC
TGTCGGACAAGCGGCAGATTGTAGACCTGGACACCAAGAGGAATCAGAACCGAGAGGGCCTGAGGGCCCT
ACAGAAGGACCTGAGTGTCTCTGAAGATGTGATGGTTTGTCTTGGGAACATGTTTCATCAAATGCCTCAC
CCTAAGACGAAGGAAATGATCCAGAAAGATCAAGAGCACCTGGATAAAGAAATAGAAAGGCTGCGGAGTC
AACTTAAAGTAAAGTTAACCGCCTCTTTGAAGCCCAAGGAAAACCGGAGCTGAAAGTTTTAACCTGAA
TCCCTCAGCCGGATGAGGTTAAAGCCCTCAAGGTCATCTTGAAGGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200777 protein sequence
Red=Cloning site Green=Tags(s)

MLSPEAERVLRYLVEVEELAEAVLSDKRQIVDLDTKRNQREGLRALQKDLVSSEDMVCFGNMFIKMPH
PKTKEMIQKDQEHLDKEIERLRSQKVKVNRLFEAQKPELKGFNLNPLSPDEVKALKVILKG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_178939



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ORF Size:	402 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_178939.2</u> , <u>NP_849270.1</u>
RefSeq Size:	1229 bp
RefSeq ORF:	402 bp
Locus ID:	68559
UniProt ID:	<u>P59048</u>
Cytogenetics:	2 H1
MW:	15.4 kDa