

## Product datasheet for **MR214168A1V**

### Mouse Pdf (NM\_026513) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Pdf (NM\_026513) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Pdf  
**Synonyms:** 2610019N19Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR214168 representing NM\_026513  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGGATCGCC

ATGTTGCTGCTGGGCAGGCTGCCGCGGCCGGCGTGGGTTCCGGGGAGCCGGGCGCAGAGGTGCAGCTCCT  
 TGGCCGCCTTGGAGGGCCCGCGCGCACGCGCTCCTACTGGCGGTACCTCAGGCGCCTTGATGTGGCGC  
 GCCGCAGCCGCATACGCGCACGTGTGCCAGGTCGGGGACCCGGTGTGCGCGTCGTGGCGGCCCGGTG  
 GAACCCGAGCAGCTAGCGGGCCGGAGCTGCAGCGGCTGGTGGGGCGGATGGTGCAGGTAATGCGACGGC  
 GTGGCTGTGGGCCTTAGTGCGCCGACGCTCGGGGTGCCGCTGCAAGTGTGGCGCTCGAGTCCCGGA  
 CAAGCTCTCCGAGCCTTCTCACCGCGCTGCGCGAACTGCGTCAGATGGAACCCCTCCCACTTCGGGTG  
 CTGGTGAACCCAGTCTGAGAGTGTGGACAGCCGCTTGGTCACTTCCCGAGGGCTGCGAGAGTGTGCG  
 CCGGCTTTCTGGCGTGTGTGCTCGCTTCCAAGCCGTGCAGATCTCAGGACTGGACCCAAAAGGAGAGCC  
 AGTGGTGTGGTGGCAAGTGGTGGACAGCTCGAATCATCCAGCATGAGATGGATCACTTGCAGGGCTGC  
 TTGTTTCATCGACAAAATGGACAGTGGGACATTTACCAATCTCCACTGGATGGAGGTGAATGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR214168 representing NM\_026513  
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MLLLGRLPRPAWVPGSRAQRCSLAALLEGPARTRSYWRYLRRLVCGAPQPPYAHVCQVGPVLRVVAAPV  
 EPEQLAGPELQRLVGRMVQVMRRRRCVGLSAPQLGVPLQVLALEFPDKLLRAFSPRLRELQMEPFPLRV  
 LVNPSLRVLDLRLVTFPEGCEVAGFLACVPRFQAVQISGLDPKGEPVWVSASGWTARI IQHEMDHLQGC  
 LFIDKMDSGFTNLHWMEVND

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_026513
<b>ORF Size:</b>	693 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_026513.2</a> , <a href="#">NP_080789.2</a>
<b>RefSeq Size:</b>	1547 bp
<b>RefSeq ORF:</b>	696 bp
<b>Locus ID:</b>	68023
<b>Cytogenetics:</b>	8 D3
<b>MW:</b>	25.8 kDa