

Product datasheet for **MR200443A1V**

Mouse Pyurf (NM_025574) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pyurf (NM_025574) AAV Particle
Tag: Myc-DDK
Symbol: Pyurf
Synonyms: 2610022G08Rik; AI847956; Prey
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200443 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTGAGCGCCACGTGCCGAGGCTCGCCCCGGCGCTGCGGAGGCTCCGCGCACTGTCTGCAGTCGCCG
 GGAGGTTTCTGCAAGTGCCCGGGGCCAGGCTCTGCTCTGACCAGAGCGAGAGGGCTGAGCAGCCCCACAC
 CTTCCACCCGGCGCTGCTGCAGTTCCTGGTGTGTCGCTCTCCAAGAAGCCGCTTAGATATGAAGCATCG
 ACAATGAATTGGTTAATGAAGAGTTGGAATAGCATATCCAATCATTGATGGGATCCCTAATATGATAC
 CACAGGCAGCAAGGACCACCGTCAAAATGAGAAGCAAGAAGAAGCTGAGCAACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200443 protein sequence
 Red=Cloning site Green=Tags(s)

MLSATCRRRLAPALRRLRALSAVAGRFLQVPGARLCSDSQSERAEQPHTFHPALLQFLVCP LSKKPLRYEAS
 TNELVNEELGIAYPIIDGIPNMIPQAARTTRQNEKQEEAEQP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025574
ORF Size: 339 bp



[View online »](#)

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_025574.3</u> , <u>NP_079850.1</u>
RefSeq Size:	5410 bp
RefSeq ORF:	339 bp
Locus ID:	66459
UniProt ID:	<u>Q9D1C3</u>
Cytogenetics:	6 B3
MW:	12.5 kDa