

Product datasheet for **MR200671A1V**

Mouse Polr1d (NM_181730) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Polr1d (NM_181730) AAV Particle
Tag: Myc-DDK
Symbol: Polr1d
Synonyms: 16kD; 1110003G10Rik; AC19; mRP; RPA16; Rpo; Rpo1-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200671 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAAGACGATCAGGAGCTGGAGAGGAAAGCCATAGAGGAATTGCTAAAGGAGGCAAAGCGTGGGAAAA
 CCAGAGCGGAGACAATGGGGCCGATGGGCTGGATGAAGTGTCTCTTGTGTTACAAATAAAAGATTCT
 AATTAACACAATTAAGAACACACTGCCCTCCATAAAGAGCAAGACCTGAACAAAAAGAGGGCAGTAAG
 GAGCCTGGCAAAGCCAAGACCAGAAGGAAGCAAGTGGGAAGAAATACCGAAGTCACTCGTACAAGCGCA
 GCCTTCACTCGTCCCGGGGCTCCGACGGCTGCTCTCTCCACGGAAGCGGACCTCCCGGACCTCCGGGA
 CAAGTGGACCCACGGCCAGCAGGCGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200671 protein sequence
 Red=Cloning site Green=Tags(s)

MEDDQELERKAIEELLKEAKRGKTRAETMGPWGWMKCLAGTNKRFLINTIKNTLPSHKEQDHEQKEGSK
 EPGKSQDQKEASGKKYRSHSYKRSLSHSSRGSAGCSPPRKRTSRTSGDKCDPRPSRR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_181730



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ORF Size:	381 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_181730.2, NP_859419.1</u>
RefSeq Size:	1147 bp
RefSeq ORF:	381 bp
Locus ID:	20018
Cytogenetics:	5 G3
MW:	14.3 kDa