

Product datasheet for **MR202571A1V**

Mouse Prl3d1 (NM_008864) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Prl3d1 (NM_008864) AAV Particle
Tag: Myc-DDK
Symbol: Prl3d1
Synonyms: AI325057; Csh1; Ghd4; mPL-I; PL-1; PL-I; PL-I-alpha; PL-Ia; PI1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202571 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCAGCTGACTTTGAATCTTTCAGGCTCCGGAATGCAATTGTTGCTGCTGGTGTCAAGCCTACTCCTTT
 GGGAGAATGCGTCCTCCAAACCAACTGCCATGGTGCCCACTGAAGACCTGTATACTCGTTTGGCTGAAC
 GTCTCATAATACATTTATCTTGGCCGCAGATGTGTATAGGGAATTTGATTGGATTTTTTCGATAAACT
 TGGATAACAGACAGAACACTTCCCCTGTGCATACTGCTTCCATCCATACTCCAGAGAATCGAGAGGAAG
 TCCACGAACTAAAACGAAGACCTTCTGAAAGCAATGATCAATGTTTCAATTTCTGGAAGAACCTCT
 GAAACACCTGGTGTCTGCACTGACGGCTCTCCAGGAGCTTCTGAGAGTATGGGGAAAAAAGCTGCTGAC
 ATTAAGGGCAGAACCTTGTAATTCTGGAGGGACTTCAGACAATATACACAGGACTCAGGCTAACATTG
 AAGAAAATGAAAATTTTGACTACCCTGCTTGGTCTGGACCCGAAGAACTGCAGTCACCTAATGAAGACAC
 TCATCTTTTGGCGTTTATAATCTATGCCGCTGCATTAAGGGGACATCCATAAGATAGACAGCTATATC
 AAAGTCTTGAGGTGCCGAGTTGTCTTTCAGAACGAATGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202571 protein sequence
 Red=Cloning site Green=Tags(s)

MQLTLNLSGSGMQLLLLVSLLLLWENASSKPTAMVPTEDLYTRLAELSHNTFILAADVYREFDLDFDKT
 WITDRTLPLCHTASIHTPENREEVHETKTEDLLKAMINVSISWKEPLKHLVSALTALPGASESMGKKAAD
 IKGRNLVILEGLQTIYNRTQANIEENENFDYPAWSGPEELQSPNEDTHLFAVYNLCRCIKRDIHKIDSYI
 KVLRCRVVFQNEC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008864
ORF Size:	669 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_008864.2</u> , <u>NP_032890.2</u>
RefSeq Size:	875 bp
RefSeq ORF:	672 bp
Locus ID:	18775
Cytogenetics:	13 12.27 cM
MW:	25.4 kDa