

Product datasheet for **MR202595A1V**

Mouse Prl2c4 (NM_011954) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Prl2c4 (NM_011954) AAV Particle
Tag: Myc-DDK
Symbol: Prl2c4
Synonyms: MRP-3; mrp/plf3; Mrpplf3; PLF-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202595 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTCCCTTCTTTGATTCAACCATGCTCCTGGATACTGCTCCTACTACTGGTGAACAGCTCGTTATTGT
GGAAGAATGTTGCCTCATTTCCTCATGTGTGCAATGAGGAATGGTCGTTGCTTTATGTCCTTTGAAGACAC
ATTTGAATTAGCCGGCAGTTTGTCTCATAATATCAGTATAGAAGTTTCAGAACTGTTCACTGAATTTGAA
AAACATTATTCTAACGTGTCTGGGCTCAGAGACAAAAGCCCCATGGGATGCAATACTTCTTTCTTCCAA
CTCCAGAAAGCAAGGAACAAGCCAGGCTCACACACTATTCAGCTCTTCTGAAATCAGGAGCCATGATTTT
GGATGCCCTGGGAAAGCCCTCTGGACGATCTAGTGAGTGAATTGTCTACCATAAAAAATGTCCCTGATATA
ATCATCTCCAAAGCCACAGACATAAAGAAAAAGATCAACGCAGTCCGGAACGGGGTTAATGCCCTCATGA
GCACCATGCTTCAGAATGGAGATGAAGAAAAGAAGAACCTGCCTGGTTCTTGCAATCTGACAATGAAGA
TGCTCGCATTCTTTTATATGGCATGATCAGCTGCCTAGACAATGACTTTAAGAAGGTTGATATTTAT
CTCAACGTCCTGAAGTGTACATGTTAAAAATAGATAACTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202595 protein sequence
Red=Cloning site Green=Tags(s)

MLPSLIQPCSWILLLLLWNVASFPMCAMRNGRCFMSFEDTFELAGSLSHNISIEVSELFTEFE
KHYSNVSGLRDKSPMGCNTSFLPTPESKEQARLTHYSALLKSGAMILDWESPLDDLSELSTIKNVPI
IISKATDIKKKINAVRNGVNALMSTMLQNGDEEKKNPWFLLQSDNEDARIHSLYGMISCLDNDFKKVDIY
LNVLKCYMLKIDNC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_011954
ORF Size:	672 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:	NM_011954.2 , NP_036084.2
RefSeq Size:	869 bp
RefSeq ORF:	675 bp
Locus ID:	26421
UniProt ID:	P04768
Cytogenetics:	13 A1
MW:	25.2 kDa