

Product datasheet for **MR200908A1V**

Mouse Plpbp (NM_001039078) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Plpbp (NM_001039078) AAV Particle
Tag: Myc-DDK
Symbol: Plpbp
Synonyms: 1700024N20Rik; 2200002F22Rik; Prosc
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200908 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTTGAGAGGTGGCAGCATGACGGCGGAGCTGGGAGTCGGGTTTCGCGCTGCGGGCCGTGAACGAGCGAG
 TCCAGCAGAGTGTGGCGCGCGGCCGCGGGACCTCCAGCCATCCAACCCCGGCTCGTTGCGGTGAGCAA
 AACAAAACCTGCAGACATGGTGATCGAGGCCTATGGCCACGGCCAGCGCACTTTGGAGAGAAGTATATT
 CTGTCTTCCTGTCCCGAGATCAAGTGGCACTTCATTGGTCATTTACAGAAACAAAACGTCAACAAACTGA
 TGGCCGTCCCCAACCTCTATGCTGGAACCGTAGACTCGGTGAAGCTGGCAGACAAGGTGAATAGCTC
 CTGGCAGAAGAAAGGTCCTACAGAACCACTGAAGGTGATGGTCCAGATTAACACCAGCGGAGAGGACAGT
 AAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200908 protein sequence
 Red=Cloning site Green=Tags(s)

MLRGGSMTAELGVGFALRAVNERNVQQSVARRPRDLPAIQPRLVAVSKTKPADMVEAYGHGQRTFGENYI
 LSSCPEIKWHFIGHLQKQVNVKLMVAVPNLSMLETVDSVKLADKVNSSWQKKGPTTEPLKVMVQINTSGEDS
 K

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



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ACCN:	NM_001039078
ORF Size:	423 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_001039078.2</u> , <u>NP_001034167.1</u>
RefSeq Size:	1427 bp
RefSeq ORF:	426 bp
Locus ID:	114863
Cytogenetics:	8 A2
MW:	15.6 kDa