

Product datasheet for MR203710A1V

Mouse Plpp2 (NM_015817) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Plpp2 (NM_015817) AAV Particle
 Tag: Myc-DDK
 Symbol: Plpp2
 Synonyms: L; Lpp2; PAP2-G; PAP2-gamma; PAP2c; Pp; Ppap2c
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR203710 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGCGGAGGTGGTCTTCGTGCTGCTGGACGTGCTGTGCGTGTGGTTCGCTCTCTGCCTTTCATCA
 TCCTGACCCTGGTGAATGCACCATATAAGCGGGGTTCTACTGTGGAGATGACTCCATCCGGTACCCATA
 CCGTCCAGACACGATCACCCACGGACTCATGGCTGGGGTCATCATCACAGCTACTGTCATCCTTGTCTCA
 TTGGGAGAAGCCTACCTGGTGTACACAGACCGTCTTTATTCGCGATCCAACCTCAACAACATATGTAGCTG
 CCATCTACAAGGTGCTGGGAACCTTTCTGTTCCGGGGCTGCTGTGAGCCAGTCTCTACCGACCTGGCCAA
 GTACATGATTGGCCGTCTTCGACCCAGTTTCTTGGCTGTCTGTGACCCTGACTGGAGCCAGGTCAACTGT
 TCTGGCTATGTGCAGCTGGAGGTGTGCAGGGGAGCCCTGCTAATGTCACGGAGGCCAGGCTGTCTTCT
 ACTCTGGCCACTCCTCCTTGGCATGTATTGCATGTTGTTCTTGGCGCTATATGTGCAGGCCCGGCTCTG
 CTGGAAGTGGGCACGGCTGCTGAGGCCACTGTTCAAGTCTTCTTGGTGGCCTTGAATCTATGTGGGC
 TATACCCGAGTGTCTGACCACAAGCACCCTGGAGTGTGCTTGTGCGCCTCTGCAGGGAGCCCTGG
 TGGCCTGCCTCACGGTCCGCTATGTTTCAGATTTCTTCAAATCCCGGCCACCCAGCCCTGCCAGGAGGA
 TGAAGTCCGGAGCGCAAGCCAGTCTGTCACTGACGCTGACCCTTGGTACCGACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR203710 protein sequence Red=Cloning site Green=Tags(s) MERRWVFVLLDVLCVLVASLPFIILTLVNAPYKRGFYCGDDSI RYPYRPDTITHGLMAGVIITATVILVS LGEAYLVYTDRLYSRSNFNNYVAAIYKVLGTF LF GA AVSQSLTDLAKYMI GRLRPSFLAVCDPDWSQVNC SGYVQLEVC RGSPANVTEARLSFYSGHSSFGMYCMLFLALYVQARLCWKWARLLRPTVQFFLVAF AIYVG YTRVSDHKHHWSDVLVGLLQ GALVACLTVRYVSDFFKSRPPQPCQEDEVPERKPSLSLTLTLGDRP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_015817
ORF Size:	831 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_015817.2 , NP_056632.2
RefSeq Size:	1646 bp
RefSeq ORF:	831 bp
Locus ID:	50784
UniProt ID:	Q9DAX2
Cytogenetics:	10 39.72 cM
MW:	31.2 kDa