

Product datasheet for **MR200463A1V**

Mouse Pdzk1ip1 (NM_001164558) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pdzk1ip1 (NM_001164558) AAV Particle
Tag: Myc-DDK
Symbol: Pdzk1ip1
Synonyms: 0610007F13Rik; 2700030M23Rik; AU046042; Map17
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200463 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTGGCCTTCAGTCTGCTCGTGGTCTGCTCGCGGAAGTGGCACCTGCCAGCTGTCAACAAGGTC
TAGGAAACCTTCAGCCCTGGATGCAAGGCCTCATTGCTGTCGCTGTGTTCTTGGTCTTGTGCAATCGT
CTTCGCGCTCAACCACTTCTGGTGCCAGGAGGCCGGAGCCTGGGAGCACAGTGATGATCATTGGAAAC
AAGGCAGATGGGGTCTGGTGGGAATGGATGGCAGATACTCCTCAATGGCATCTGGTTTTAGTCCAGCG
AGCACAGAATGCCTACGAGAATGTTCTGGAGGAAGAGGGCAGGGTCCGCAGCACACCCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200463 protein sequence
Red=Cloning site Green=Tags(s)

MLAFSLLVLLAEVAPASCQQGLGNLQPMQGLIYAVVFLVLAIVFAVNHFWCQEPEPGSTVMIIGN
KADGVLVGMDGRYSSMASGFRSSEHKNAENYLEEEGRVSRTPM

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001164558
ORF Size: 345 bp



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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_001164558.1</u> , <u>NP_001158030.1</u>
RefSeq Size:	826 bp
RefSeq ORF:	345 bp
Locus ID:	67182
UniProt ID:	<u>Q9CQH0</u>
Cytogenetics:	4 D1
MW:	12.3 kDa