

Product datasheet for **MR213826A1V**

Mouse Dppa1 (NM_001163358) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dppa1 (NM_001163358) AAV Particle
Tag: Myc-DDK
Symbol: Dppa1
Synonyms: C77727
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213826 representing NM_001163358
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGATGTCCTTCAAGTCCTCATTTTCAGGCCTCCTACTCCTTCTCCCAGCAGTTGGAGCACCCTGTGA
CATTTTCACATGACCCTTGAATAATCACACTGAAGTGATCCCAACACAACCCCTCCCTGAAGATCTCCAC
TAAGGACCTCTATATTGGAATCTCTGTGTCTGCTGCATTGCTGATCCTCCTTGAAGTGCCTGACTATC
ATAAAGTGCAGACACAGAAAAAGAAGACTCTAGAAAGCTCGGTTGTCTCCATGGATTCAGAATGAAG
TTTTTCAAAGTGCAGAGCAACCCGAAGCTGTAGACACTGTCGACATTATCAAAGTCCAGTTGCCATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213826 representing NM_001163358
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MMSLQVLISGLLLLLPAVWSTTVTFSHDPWNNHTEVIPTQPSLKISTKDLIYIGISVSAALLILLASALTI
IKCRHRKKKTLESSVVFHGFQNEVFQSAEQPEAVDVTVDIIVKVPVAI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001163358
ORF Size: 348 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_001163358.1, NP_001156830.1</u>
RefSeq Size:	2264 bp
RefSeq ORF:	351 bp
Locus ID:	347708
Cytogenetics:	11 B1.1
MW:	12.8 kDa