

Product datasheet for **MR204292A1V**

Mouse Ppp6c (NM_024209) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Ppp6c
Synonyms:	2310003C10Rik; Pp6C
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204292 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGCCGCTGGATCTGGACAAGTATGTGGAGATAGCGCGGCAGTCAAGTACCTCCCGAGAACGACC
TGAAGAGGCTATGTGACTATGTTTGTGATCTGCTCTTGAAGAGTCGAATGTTCAAGCAGTGTCAACGCC
AGTAACAGTGTGTGGTGACATACACGACAGTTTTATGATCTTTGTGAAGTGTTCAGAACTGGAGGTCAG
GTTCTCTGACACAACTACATATTTATGGGTGATTTGTAGACAGAGTTACTATAGTTTGGAGACCTTCA
CTTATCTTCTTGCCTAAAGGCTAAGTGGCTGACCGTATTACCTTTAAGAGGAAATCATGAGAGTAG
ACAGATAACACAGGTGTATGGATTTATGATGAGTGCCAAACCAATATGGAATGCTAATGCCTGGAGA
TACTGTACCAAGTTTTGATATGCTCACAGTAGCAGCTTTAATAGATGAGCAGATTTTGTGTGTTTCATG
GCGGTTTATCTCTGATATCAAAACACTGGATCAAATTCGAACTATTGAACGAAATCAGGAAATTCCTCA
CAAAGGAGCATTTTGTGACTTGGTGTGGTCAGATCCTGAAGATGTGGACACTTGGGCAATCAGTCCGAGA
GGAGCAGGTTGGCTATTTGGAGCAAAAGTCACAAATGAGTTTGTTCATATCAACAACCTAAAACATCATCT
GCAGAGCACATCAGCTTGTGCACGAAGGCTATAAGTTTATGTTTGACGAGAAGCTGGTCACAGTGTGGTC
TGCTCCTAACTACTGCTATCGCTGTGGAACATTGCTTCCATCATGGTCTTCAAAGATGTCAATACGAGA
GAACCAAAGTTATTCGAGCAGTTCAGATTTCAGAACGTGTTATTCCTCCAGAACCCAGACGCCGATT
TCCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR204292 protein sequence Red=Cloning site Green=Tags(s) MAPLDLDKYVEIARQCKYLPENDLKRLCDYVCDLLLEESNVQPVSTPVTVCGLDGHQFYDLCELFRTGGQ VPDTNYIFMGDFVDRGYYSLETFTYLLALKAKWPDRITLLRGNHESRQITQVYGFYDECQTKYGNANAWR YCTKVFDMLTVAALIDEQILCVHGGLSPDIKTLQIRTIERNQEIPIHKGAFCDLVWSDPEDVDTWAI SPR GAGWLF GAKVTNEFVHINNKLKICRAHQLVHEGYKFMFDEKLVTVWSAPNYCYRCGNIASIMVFKDVNTR EPKLFRAVPDSERVIPRRTTTPYFL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_024209
ORF Size:	915 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_024209.1
RefSeq Size:	1583 bp
RefSeq ORF:	918 bp
Locus ID:	67857
UniProt ID:	Q9CQR6
Cytogenetics:	2 B
MW:	35.2 kDa