

Product datasheet for **MR204303A1V**

Mouse Ppm1m (NM_026447) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Ppm1m
Synonyms:	2810423O19Rik; AW610647; C77250; PP2Ceta
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR204303 representing NM_026447
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCCGCCGGCTGGTTCCGGCGCCGCTTCTACCGGGGGTCCACTTCCAGAGCCGCGGCCAGCCGGGC
CGCGCTCCAGCCCGGTGCCCTATACCGGCCCGCTTTCTACGCGGCTCCGGCTCCAGCCCGGCCGCCAC
TGACGCCTCGCGCCGCCCGATGCCCGGCCGGTGCGCAGCCAGCACGGGGCCGCACACTGCCTTGAAC
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CGACTGGAGTTCCACGGCGGCTAAGGGGGATGACTAGGGCAGAAGGTTTTGTTCAAGGATCATCACA
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GGCACTGCTGTGCGGAGCTTCTACCGGGAACAAAAGGATGACCCACAGGTTCTCAGAGTTGGCC
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ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR204303 representing NM_026447 Red=Cloning site Green=Tags(s) MSAGWFRRRFLPGGPLPEPRPAGPRSSPVYHRPRFLRGSGSSPGATDASRRPDARPVRSARGRTLAWN AGYAEVINAEEKSEFNEDQAACGKLCIRRCEFGIEEHQEWLTVCPPEFLTGHYWALFDGHGGPAAAILAAN TLHSLRRQLEAVEGMIAPQPPMHLSGRCVCPSPQFVEEKGIQAEDLVIGALENAFQECDDVIGRELE ASGQVGGCTALVAVFLQGKLYVANAGDSRAILVRRHEIRQLSSEFTPETERQRIQQLAFTYPELLAGEFT RLEFPRLKGDDLQKVLFRDHMRGWSYKRVEKSDLKYPLIHGQGRQARLLGTLAVSRGLGDHQLRVLD TDIQLKPFLLSIPQVTVDVHQLAVQEEDVVVMATDGLWDVLSNEQVALLVRSFLTGNQKDDPHRFSELA KMLIHNTQKDNATGEGQVSYYDDVSFVFIPLHSQAQEGSGH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026447
ORF Size:	1386 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_026447.4, NP_080723.3</u>
RefSeq Size:	1844 bp
RefSeq ORF:	1389 bp
Locus ID:	67905
Cytogenetics:	9 F1
MW:	51.2 kDa