

Product datasheet for **MR213067A1V**

Mouse Pramel39 (NM_177913) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Pramel39 (NM_177913) AAV Particle
Tag:	Myc-DDK
Symbol:	Pramel39
Synonyms:	Gm16522
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR213067 representing NM_177913 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACTGTTCAGACTCCGTCCACTCTCCAGAATCTGGCATTGCAGGCTCTGCTGAGAGATGAGGCTTTGG
CCTTGTCTGTCTGGAGGAGTGCCTTTTCTGCTCTTCCAGCTCTGTTCAAGGAGGCCTTTGCTGGCAG
ACTTAAGAAGCTCATGAAGGCAATCGTGGCAGCCTGGACTTTTCCCTGTCTCCCTGTGGGGCTTTGATG
AAGTCACCTAACTTGGAGACCTTGCAGGCTGTGCTAGATGGAATAGACATGCAACTGACAAGAGAATCTC
ACCCAGGGGAAAACCTCAGGTTCTGGACCTGAGGAATGTGCACCATGCCTTCTGGGACATATGGGCTGG
TGACAGAGGATGGTAGCTGTTCTTCAGAGTCCTTGAATGAGAAGCCTACAGTAGTGAAGGTCCTTCGCAGA
TATGCACGGAGGAAGCAGCTGAAAGTGGTAGCAGACCTGTGCCTCAGGCCCGCCGTGATGAAACACAAG
CATACTTCTTGAAGTGGGCCAGCAGAGAAAGGACTCCCTACATTTGTGCTGTATAAACATGAAGATCTG
GGCTATGCCCGTGGACTTTGTCTTAGAGATTTGAATGTCTTTCATCCAGAGCACATCGAGGAATTCGAA
CTGAACACTGAGTGAATGTGTTAATCTGGCCCGTTTGTCTCCCTGCTTAGGGCAGATGAGAAATCTTC
GCAAACCTTCTCTGGCACCCTCTATAAGAATGTCTTCAAGATTGCCAATAGGACAGGAGACAGAGAAGA
TAAGTGTGTCAAGGAGTTCGTTTCTATCTTCTCAAATTCATTTGTCTCCAGCATCTCTCCATGCAAGGT
GTCCACTTTCTCACAGACCACATGAGTCAGGTCTTCAGGTGCTTGATGACACCCTTGGAGTCCCTCTCCA
TCACTCACTACCAATTTACAGTCAGACTTGGATTCTTCTCTGCTGTGAGAGTCTCTTTAGCTAA
ACATCTGGAGATGAAAGGCATGGTCTTACAGGTTTGGATGTGATGCCTCTGAGAGGTCTCTTAGAGAAA
GTGGCAAAAACCTTGGAGACTCTGAATTTGCAGGGATGTAAGCTGAAGGACTCTCAGCTCAATGCACTCC
TACCTTCTTCAACGATGCTCTCAGCTCACCAAGATCACTTGTACAACATGACTTCTCCATGCCCAT
CCTGAAGGACCTTTTACAGCAACAGCCAAC

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR213067 representing NM_177913 Red=Cloning site Green=Tags(s) MTVQTPSTLQNLALQALLRDEALALFCLEEVPFLLFPALFKEAFAGRLKKLMKAIVAAWTFPCLPVGALM KSPNLETQLQAVLDGIDMQLTRESHPRGKLQVLDLRNVHHAFFWDIWAGAEDGSCSSESLENEKPTVVKVLR YARRKQLKVVADLCRLPRRDETQAYFLKWAQQRKDSLHLCCINMKIWAMPVDFVLEILNVFHEHIEEFE LNTEWNVFNLARFAPCLGQMRNLRKLLAPLYKNVFKIANRTGDREDKCVKEFVSIFSKFNCLQHLSMQG VHFLTDMHSQVFRCLMTPLESLSITHYQISQSDLDSFSCCQSLFQLKHEMKGMVLQVLDYMPRLRGLLEK VAKTLETNLQGCKLKDSQLNALLPSFIRCSQLTKINLYNNDFSMPILKDLLQQTAN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177913
ORF Size:	1221 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_177913.4</u> , <u>NP_808581.1</u>
RefSeq Size:	1859 bp
RefSeq ORF:	1224 bp
Locus ID:	331195
Cytogenetics:	5 E3
MW:	46.8 kDa