

Product datasheet for **MR230127A1V**

Mouse Prame150 (NM_001270457) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Prame150 (NM_001270457) AAV Particle
Tag:	Myc-DDK
Symbol:	Prame150
Synonyms:	EG666203
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>MR230127 representing NM_001270457
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAGTGTTCAGACTCTGTCCACTCTCCAGAATCTGACATTGAAGGCTCTGCTGAGAGATGAGGCTTTGG
 CCTTGTCTGTCTGGAGGAGGTGCCTTTTCTGCTCTTCCAGCACTGTTCCAGAGGGCCTTTGCTGGCAG
 ACTTAAGAAGCTCATGAAGGCAATCATGGCAGCCTGGACTTTTCCCTGTCTCCCTGTGGGGGCTTTGATG
 AAGTCACCTAACCTGGAGACCTTGCAGGCTGTGCTAGATGGAATAGACATGCAACTGACAAGAGAATCTC
 ACCCCAGGGGAAAACCTCAGGTTCTGGACCTGAGGAATGTGCACCATGCCTTCTGGGACATATGGGCTGG
 TGCAGAGGATGGTAGCTGTTCTCAGAGCCCTGGATGAGAAGCCTACAGTAGTGAAGGCTCTTCGCAGA
 TATGCAAGGAGGAGGCAGCTGAAGGTGGTAGCAGACCTGTGCCTCAGGCCCGCCATGATGAAACACAAG
 CATACTCTTGAAGTGGGCCAGCAGAGAAAGGACTCCCTACATTTGTGCTGTATAAACATGAAGATCTG
 GGCTATGCCCGTGGACTTTGTCTTAGAGATTTGAATGTCTTTCATCCAGAGCACATCGAGGAATTCGAA
 CTGAACACTGAGTGGAATGTGTTCAATCTGGCCCGTTTTGCTCCCTGCTTATGGCAGATGAGAAATCTTC
 GCAAACCTCTCCTGGCACCCCTCTATAAGAATGTCTTCAAGATTGCCAATAGGACAGGAGACAGAGAAGA
 TAAGTGTGTCAAGGAGTTCGTTTCTATCTTCTCCTCAAAATCAATTGTCTCCAGCATCTCTCCATGCAAGGT
 GTCCACTTTCTCACAGACCACATGAGTCAGGCTTTCAGGTGCTTGATGACACCCTTGGGGTCCCTCTCCA
 TCACTCACTACCAAAATTCACAGTCAGACTTGGATTCTTCTCTTGTCTGTCAGAGTCTCTTTTCAGCTAAA
 TCATCTGGAGATGAAAGGCGTGGTCTTACAGGTTTTGGATGTGATGCCTCTGAGAGGTCTCTTAGAGAAA
 GTGGTAAAACTCTTGAAGTCTGAATTTGCAGGGATGAAGCTGAAGGACTCTCAGTCAATGCCTCC
 TACCTTCTTACATAATGCTCTCAGCTCACCAAGTCAACTTTTACAACAATGACTTCTCCATGCCCTCC
 CCTGAAGGACCTTTTACAGCACACAGCCAAGTGAACAAGATGAATGTGGAACAGTACCCTGCCTCTCTG
 GAGTGTATAATGAGTTGGGACATGTCTCTGTAGAAAAGATTTGCCCAACTTTGTGAGAACTCATGGATA
 CACTAAGGGCAATAAGGCAGCCCAAGAGCCTCTCTTTTGTACACGTATATGCCACAAATGTGGTGAGTG
 CTGTGTCTATGGCAAGAGAGCCAGACTTTGTTTTGCTGGCGG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MSVQTLSTLQNLTLKALLRDEALALSCLEEVPFLLFPALFQRAFAGRLKLMKAIMAAWTFPCLPVGALM
 KSPNLETQAVLDGIDMQLTRESHPRGKLQVLDLRNVHAFWDIWAGAEDGSCSSEPLDEKPTVVKVLR
 YARRRQLKVVADLCLRPRHDETQAYFLKWAQRKDSLHLCCINMKIWAMPVDFVLEILNVFHPEHIEEFE
 LNTEWNVFNLARFAPCLWQMRNLRKLLAPLYKNVFKIANRTGDREDKCVKEFVSIFSKFNCLQHL
 SMQG VHFLLTDHMSQVFRCLMTPLGSLSTHYQISQSDLDSFSCCQSLFQLNHLEMKGVVLLQVLDVMP
 LRGLLEK VVKTLETLNLQGCCKLDSQLNALLPSFIQCSQLTKVNFYNNDF SMPILKDLLQHTANW
 NKMNVEQYPASL ECYNELGHYSVERFAQLCQELMDTLRAIRQPKSLSFATRICHKCGECCVYGRARL
 CFCWR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species:

Mouse

Serotype:

AAV-2

ACCN:

NM_001270457

ORF Size:

1443 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_001270457.1, NP_001257386.1</u>
RefSeq Size:	1594 bp
RefSeq ORF:	1446 bp
Locus ID:	666203
Cytogenetics:	5
MW:	55.6 kDa