

Product datasheet for **MR203869A1V**

Mouse Plet1 (NM_029639) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Plet1 (NM_029639) AAV Particle
Tag:	Myc-DDK
Symbol:	Plet1
Synonyms:	0610037B23Rik; 1600029D21Rik; AA407923; AU043048
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203869 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGTCGCTCCGCTCCTTGCTTCCACACCTGGGACTGTTCTGTGCCTGGCTCTGCACTTATCCCCCT
CCCTCTCTGCCAGTGATAATGGGTCCTGCGTGGTCCTTGATAACATCTACACCTCCGACATCTTGGAAAT
CAGCACTATGGCTAACGTCTCTGGTGGGGATGTAACTATACAGTGACGGTCCCGTGAACGATTCAGTC
AGTGCCGTGATCCTGAAAGCAGTGAAGGAGGACGACAGCCAGTGGGCACCTGGAGTGGAACATATGAGA
AGTGCAACGACAGCAGTGTCTACTATAACTTGACATCCCAAAGCCAGTCGGTCTTCCAGACAACTGGAC
AGTTCTCTACTTCCGAGGATGTGACTAAAGTCAACCTGCAGGTCCTCATCGTCGTCGAATCGCACAGCCTCA
AAGTCATCCGTGAAAATGGAACAAGTACAACCTCAGCCTCAACCCCTATTCTGAGAGTTCTGAGACCA
GCCAGACCATAAACACGACTCCAAGTGTGAACACAGCCAAGACTACAGCCAAGGACACAGCCAATACCAC
AGCCGTGACCACAGCCAATACCACAGCCAATACCACAGCCGTGACCACAGCCAAGACCACAGCCAAAAGC
CTGGCCATCCGCACTCTCGGCAGCCCCCTGGCAGGTGCCCTCCATATCTGCTTGTCTTTCTCATTAGTA
AACTCCTCTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203869 protein sequence Red=Cloning site Green=Tags(s) MLSLRSLPHLGLFLCLALHLSPLSASDNGSCVVDNIYTSIDILEISTMANVSGGDVTYTVTPVNDVS SAVILKAVKEDDSPVGTWSGTYEKCNDSVYYNLTSSQSQSVFQTNWTVPTSEDVTKVNLQVLIVNRTAS KSSVKMEQVQPSASTPIPESETSTQINTTPTVNTAKTTAKDTANTTAVTTANTTANTTAVTTAKTTAKS LAIRTLGSPLAGALHILLVFLISKLLF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_029639
ORF Size:	711 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_029639.2, NP_083915.2</u>
RefSeq Size:	1846 bp
RefSeq ORF:	714 bp
Locus ID:	76509
UniProt ID:	<u>Q8VEN2</u>
Cytogenetics:	9 A5.3
MW:	25 kDa