

Product datasheet for **MR214611A1V**

Mouse Dmrtclcl (NM_001142691) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: Dmrtclcl
Synonyms: 4933424F23Rik; Dmrt8.3; Dmrtclc
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR214611 representing NM_001142691
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAGCCTAAGAACCATGGGACCAAAAGACAAAGCAGCTGTTTCCTGCCGGCCTCCACCTCGGAATGTA
ACATGGGGAACAAGACTGGAGCAGCAGCACCTGTAATGGAACCTATCCTCAGAGGACGTGCAATACCCC
TGGCAGAGGCCACAGTTGTGGCACCCGGACCAAGTCAGGGACCACGGCGAGGCCCTGCTGGCTGTGGGT
TCTGAGCAAAAGGGGTATAGTCACGAGGAAAGAGACGCCAGATTGCACTACCAAGAACGACTCTCCCC
GCAAAACCTTCGATCAGGCCAAGAAGACCCTACCAAGGAAGAGGTGCGCCTGCAAGGAGAACCCTGT
GTCCAGCCTGAAGACCTGCCTCAAGCAAGCCCCAGGAGGAGAGCCCCACGGGTCTCAAGTGATTGC
TGGCCCCCAGCACTTTCACCTCTGCCTTACATGTCAGTGCCCCCAGAGCAGCAGTTGGTGGCTCCTCCTT
CCACGGAGATTACGGGGCTTTTGCTGAGTCCAACCCATGCTCAAGTATGGTCCTCCTGCCACGTACCTC
CACCGATCACCACTCCACTGGAGTCACAGGGCTCCGGTGCCTCTGACCAGGCCTCGGTTCTGCCTCC
TTAGAGTGTCAGGAAATACTGGAGGCTGCTGAGGCCCTGATGACTGAAGAACTCTTCTTGACCTGGC
ACCAGACCCACGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214611 representing NM_001142691
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MSLRMTGPKDKAAVSCRPTSECNMGNKTGAAAPVMEPIILGRANHPGRGHSCGTRTQVRDHGEALLAVG
SEQKGYSGRRQIRLPRTTLPRKPFDAQKTPTKGRGRPAKENPVSPEDLPQASPEESPHGSQVYC
WPPALSPLPYMSVPPEQQLVAPPSTEIHGAFAESNPCSSMVLLPRTSTDHHPLESQGSASDQASVPAS
LECQEILEAAEALMTLNSSWTWHQTHS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001142691
ORF Size:	714 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_001142691.1
RefSeq Size:	1611 bp
RefSeq ORF:	717 bp
Locus ID:	71083
Cytogenetics:	X D
MW:	25.7 kDa