

Product datasheet for **MR207211A1V**

Mouse Dclre1b (BC011094) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Dclre1b (BC011094) AAV Particle
Tag:	Myc-DDK
Symbol:	Dclre1b
Synonyms:	AI452214; Apollo; mSNM1B; SNMIB
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>MR207211 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGACTGTAACGCTCATAGATGCCAATCACTGCCTGGTTCTGTTCATGTTTCTCTTTGAAGGATACTTTG
 GAACAATTCTATACACAGGTGATTTTCGATATACACCATCCATGCTGAAGGAACCTGCTCTGATACTGGG
 GAAACAGATTCATACTTTGTATCTAGACAACACTAATTGCAATCCAGCCCTGGTTCTTCCTTCCCGACAA
 GAGGCTACTCAGCAGATTGTCCAGCTAATCCGACAGTCCACACAACACAATAAAAAATTGGACTCTATA
 GTCTAGAAAAGAATCACTGCTGGAGCAACTAGCCCTTGAGTTTCGGACCTGGGTGGTATTAAGTCTCA
 ACGCCTGGAGTTGGTACAGTTGCTGGGCTGGCAGACGTTCACAGTTGAGGAAGAAGCCGGGCGCATC
 CATGCTGTGGACCATACGGAGATCTGCCATTCTGCCATGCTTCAGTGAACCAGAGTACCCTACCATTG
 CTATTTTCCCAAGCCGAAAGTGGCAGCCCTCACCCAGCATCTACACCGTCCCGTACTCTGACCA
 CTCATCTTACTCCGAGTCCGTGCTTTGTGGCGCGCTGAGGCCCTGTGAGGTGGTCCCATCGTCCAT
 CAAAAGCCTTGTGAGAGTTCTTTCAGGACAGCTTGAATCCTAGGCTCGCTATGCCTCTGATTCCACACT
 CTGTGCAGCAGTACATGAGTTCCCTCTAGGAAAACAAATGTGCTTTGGCAGTTAGAAAAGGAGGCTCAA
 GAGGCCAAGAAGTCAAGGTTGTTGTTTGAATCCCTGAGGAGAAAGCTAATCAGGTTAAAGTTGACAGA
 GACTCAAAGAAGCACAAAAAGAAAACCTCTCTCCCTGGGCTGGGCACCTTGAGAGGCTTTGCCCCATC
 CTCTGCAGGCCAGGAAGCAGTTGTTCCAGACTTCTGCAGGAAAGAAGCTGATGAGCCAGTCTCTTTTG
 TGACTCCAACAAGATGGCGACTGTGTTGACTGCCCCACTGGAATCTCAGTGAATTACAACCTATAGAT
 GAGTTTCTCTTCCAGAAACAGGGAGAAAATTGGCTTAGAGTCCCCATTGCTATCAAGGGGAGACAGTG
 GCTCACCAGCGAGAGGGAACAAAGTACTGCGTAGGCTGTGGTTCTCCCGGCTCACATTAGCAGAGC
 TGTTCCCTAACTCCTGAGTCCAGGGGCTGGCGCTAAAATACCTTCTCACTCCAGTGCATTTCTCCAA
 GCAGGGTTCTTCCAGGAAGTTCGACAAGCAAGTGGAAAAACCCAGAGAGTACAGCGTAGCAGTCTG
 CAGTTCTGAGCCCGTGGATGTTGGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR207211 protein sequence
 Red=Cloning site Green=Tags(s)

MTVTLIDANHCPSVMFLFEGYFGTILYTGDFRYTPSMLKEPALILGKQIHTLYLDNTNCPALVLP
 SRQ
 EATQQIVQLIRQFPQHNIKIGLYSLGKESLLEQLALEFRTWVVLSPQRLELVQLGLADVFTVEEEAGRI
 HAVDHTEICHSAMLQWNQSHPTIAIFPSTRKVRSPHPSIYTVPYSDHSSYSELRAFVAALRPCQVPIVH
 QKPCGEFFQDSLSPRLAMPLIPHSVQQYMSSSRKTNVLWQLERRLRPRRTQGVVFEESPEEKANQVKVDR
 DSKKHKKENLSPWAGHLERLCPHPLQARKQLFPDFCRKERDEPVLFCDSNMATVLTAPLEFSVQLQPID
 EFLFPETREKIGLESPLLSRGDSGSPARGNQSDCVGCGSPPAHSRAVPLTPESRGLALKYLLTPVHFLQ
 AGFSSRNFDKQVEKHQRVQRSSPAVLSPVDVG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Mouse

Serotype:

AAV-2

ACCN:

BC011094

ORF Size:

1356 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>BC011094</u> , <u>AAH11094</u>
RefSeq Size:	1610 bp
RefSeq ORF:	1358 bp
Locus ID:	140917
Cytogenetics:	3 F2.2
MW:	51 kDa