

Product datasheet for **MR202198A1V**

Mouse Cd8a (BC030679) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cd8a (BC030679) AAV Particle
Tag: Myc-DDK
Symbol: Cd8a
Synonyms: BB154331; Ly-2; Ly-35; Ly-B; Lyt-2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202198 representing BC030679
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGGACGCCGAACTTGGTCAGAAGGTGGACCTGGTATGTGAAGTGTGGGGTCCGTTTCGCAAGGATGCT
CTTGGCTTCCAGAACTCCAGCTCCAACTCCCCAGCCACCTTCGTTGTCTATATGGCTTCATCCCA
CAACAAGATAACGTGGGACGAGAAGCTGAATTCGTCGAACTGTTTTCTGCCATGAGGGACACGAATAAT
AAGTACGTTCTCACCCTGAACAAGTTCAGCAAGGAAAACGAAGGCTACTATTTCTGCTCAGTCATCAGCA
ACTCGGTGATGTACTTCACTTCTGTCGTCGACGTCCTTCAGAAAGTGAACTCTACTACTACCAAGCCAGT
GCTGCGAACTCCCTCACCTGTGCACCCTACCGGACATCTCAGCCCCAGAGACCAGAAGATTGTCGGCCC
CGTGGCTCAGTGAAGGGACCGATTGGACTTCGCCTGTGATATTTACATCTGGGCACCCCTTGGCCGGAA
TCTGCGTGGCCCTTCTGCTGTCTTGATCATCACTCTCATCTGCTACCACAGGAGCCGAAAGCGTGT
TTGCAAATGTCCCAGGCCGTAGTCAGACAGGAAGGCAAGCCAGACCTTCAGAGAAAATTGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202198 representing BC030679
Red=Cloning site Green=Tags(s)

MDAELGQKVDLVCEVLGSVSVQGSWLFQNSSSKLPQPTFVVYMASSHNKITWDEKLNSSKLF SAMRDTNN
 KYVLTLNKFSKENEGYYFCSVISNSVMYFSSVVPVLQKVNSTTKPVL RTPSPVHPTGTSQPQRPEDCRP
 RGSVKGTLDFACDIYIWAPLAGICVALLLSLIITLICVHRSRKRVCCKPRPLVRQEGKPRPSEKIV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	BC030679
ORF Size:	621 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:	BC030679 , AAH30679
RefSeq Size:	1452 bp
RefSeq ORF:	623 bp
Locus ID:	12525
Cytogenetics:	6 32.14 cM
MW:	53.2 kDa