

Product datasheet for **RC229674A1V**

Human CD8B (NM_001178100) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD8B (NM_001178100) AAV Particle
Tag: Myc-DDK
Symbol: CD8B
Synonyms: CD8B1; LEU2; LY3; LYT3; P37
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC229674 representing NM_001178100
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCGGCCGCGGCTGTGGCTCCTCTTGCCGCGCAGCTGACAGTTCTCCATGGCAACTCAGTCTCCAGC
 AGACCCCTGCATACATAAAGGTGCAAACCAACAAGATGGTGATGCTGTCTGCGAGGCTAAAATCTCCCT
 CAGTAACATGCGCATCTACTGGCTGAGACAGCGCCAGGCACCGAGCAGTGACAGTCACCACGAGTTCTCTG
 GCCCTCTGGGATTCGCAAAAGGGACTATCCACGGTGAAGAGGTGGAACAGGAGAAGATAGCTGTGTTTC
 GGGATGCAAGCCGGTTCATTCTCAATCTCACAAGCGTGAAGCCGGAAGACAGTGCGATCTACTTCTGCAT
 GATCGTCGGGAGCCCGAGCTGACCTTCGGGAAGGGAACCTCAGCTGAGTGTGGTTGATTTCCTTCCACC
 ACTGCCAGCCACCAAGAAGTCCACCCTCAAGAAGAGAGTGTGCCGGTTACCCAGGCCAGAGACCCAGA
 AGGGCCTCAAGGGGAAGGTATATCAGGAACCTTTGTCCCAATGCCTGCATGGATACTACAGCAATACT
 ACAACCTCACAGAAGCTGCTTAACCCATGGATCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC229674 representing NM_001178100
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MRPRLWLLAAQLTVLHGNSVLQQTPAYIKVQTNKVMVLSCEAKISLSNMRIYWLQRQAPSSDSHHEFL
 ALWDSAKGTIHGEEVEQEKIIVFRDASRFILNLTSVKPEDSGIYFCMIVGSPELTFGKGTQLSVVDLPT
 TAQPTKKSTLKKRVCRLRPETQKGLKGKVVQEPLSPNACMDTTAILQPHRSCLTHGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_001178100
ORF Size:	594 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_001178100.1</u> , <u>NP_001171571.1</u>
RefSeq ORF:	597 bp
Locus ID:	926
UniProt ID:	<u>P10966</u>
Cytogenetics:	2p11.2
MW:	22.7 kDa