

Product datasheet for **MR227669A1V**

Mouse Cd3e (NM_007648) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cd3e (NM_007648) AAV Particle
Tag: Myc-DDK
Symbol: Cd3e
Synonyms: A1504783; CD3; CD3epsilon; T3e
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227669 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCGGTGGAACACTTTCTGGGGCATCCTGTGCCTCAGCCTCCTAGCTGTTGGCACTTGCCAGGACGATG
CCGAGAACATTGAATACAAAGTCTCCATCTCAGGAACCAAGTGTAGAGTTGACGTGCCCTCTAGACAGTGA
CGAGAACTTAAATGGGAAAAAATGGCCAAGAGCTGCCTCAGAAGCATGATAAGCACCTGGTGTCCAG
GATTTCTCGGAAGTCGAGGACAGTGGCTACTACGTCTGCTACACACCAGCCTCAAATAAAAAACAGTACT
TGTACCTGAAAGCTCGAGTGTGTGAGTACTGTGTGGAGGTGGACCTGACAGCAGTAGCCATAATCATCAT
TGTTGACATCTGTATCACTCTGGGCTTGCTGATGGTCATTTATTACTGGAGCAAGAATAGGAAGGCCAAG
GCCAAGCCTGTGACCCGAGGAACCGGTGCTGGTAGCAGGCCAGAGGGCAAAACAAGGAGCGCCACCAC
CTGTTCCCAACCCAGACTATGAGCCCATCCGCAAAGGCCAGCGGGACCTGTATTCTGGCCTGAATCAGAG
AGCAGTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227669 protein sequence
Red=Cloning site Green=Tags(s)

MRWNTFWGILCLSLAVGTCQDDAENIEYKVSISGTSVELTCPLSDENLKWEKNGQELPQKHKHLVLQ
DFSEVEDSGYYCYTPASNKNTYLYLKARVCEYVEVDLTAVAIIIVDICTITLGLLMVIYYWSKNRKA
AKPVTRGTGAGSRPRGQNKERPPVNPDPYEPYIRKQQRDLYSGLNQRV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_007648
ORF Size:	570 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_007648.4
RefSeq Size:	1436 bp
RefSeq ORF:	570 bp
Locus ID:	12501
UniProt ID:	P22646
Cytogenetics:	9 24.84 cM
MW:	21.4 kDa