

Product datasheet for **MR218035A1V**

Mouse Eid3 (NM_025499) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Eid3 (NM_025499) AAV Particle
Tag:	Myc-DDK
Symbol:	Eid3
Synonyms:	1700027M21Rik; NS4EB
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR218035 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCAACCAGACCTCCTGGAGCTGGTGGTGGATCGAGAGAAGTGCCGCAAAATCCGCAGGCAGTACCGGC
AGCTCATCTACACCGTGACGAGAACCGCGAGGACATTGTGAACACGGCCAGCGACACGCTGAGTGAGGC
CCTGGAGGAAGCCAACGTGCTGTTTGACGGAGTGAGCAGAACCAGAGAGGCAGCCCTTGATGCCAGTTT
CTGGTTTTGGCCTCTGATCTGGGTAAGAGAAGGCGAAGCAGCTAAACACCGATATGAATTTTTTAATC
CCATTGCCTTCTGCGATTTGCTGCTGTTGTTTGGGGCTCAATTGGGTAGAAGAGGAGTGAAGGAATT
TAGCGACTGCGATGATAGCATAGTTCTTTCTTTTGGGGCATGTTGCACGAGGAAGCAACCTCCTGGATG
CTGCAAGCCGAAACGTTCCACTTCATTTTTGGGTCATTTAAGGCAGAACGTTCTGCACGAAAGCCCCGGC
TTGGATGTCACAAAAGAGCTTGCAAAATGGAAGGAAGTGAGATATGCCTACAAAGTTGAGGAGGCTGGA
TGTGCATGCTAATCAGGAGACGACAGAAAAAGAAGTTGAGAGAATCTTGGGATTGCTGCAAACTACTTT
CAAAAGTACCCCGATACTCCAGTGTCTACTTTGAGTTTGTGATTGATCCAACTCATTCTCTGCACTG
TGGAGAATATCTTCTATGTGCTTTTATTATTAGGGATGGCTTTGCAAGAATAAGGCTTGACCAAGACAG
GCTGCCAATTCTAGAGCCAATAATGTGAGCCAGGTGGATGATGAAAGTGATTCTATTCGTAAGTGCAGG
AAACAAGGCGTTATATCTTTGAGTTTACAGGACTGGAAAAATATTGTCTCCACTTTTGAAATTTAGAGG
CTATGATCAAAAACATAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR218035 protein sequence Red=Cloning site Green=Tags(s) MHPDLLELVVDREKCRKIRRYRQLIYTVQQNREDIVNTASDTLSEALEEANVLFDGVSRTREAAALDAQF LVLASDLGKEKAKQLNTDMNFFNPIAFCDLLLFVGFNWVEEKEFSDCDDSIVLSFWGMLHEEATSWM LQAETFHFIFGSFKAERSARKPRLGCHKRACKMEGSGDMPTKLRRLDVHANQETTEKEVERILGLLQTYF QKYPDTPVSYFEFVIDPNSFSRTVENIFYVSFIIRDGFARIRLDQDRLPLEPTNVSQVDESDSYSYCR KQGVISLSLQDWKNIVSTFEISEAMIKNSY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025499
ORF Size:	930 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_025499.2, NP_079775.2</u>
RefSeq Size:	1305 bp
RefSeq ORF:	1128 bp
Locus ID:	66341
UniProt ID:	<u>Q3V124</u>
Cytogenetics:	10 C1
MW:	36 kDa