

Product datasheet for **MR220760A1V**

Mouse Eif4e1b (NM_001033269) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Eif4e1b (NM_001033269) AAV Particle
Tag: Myc-DDK
Symbol: Eif4e1b
Synonyms: Eif4eloo; Gm273
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220760 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAACAAAGTTGAGGGTGGAGGGCATAAGGAGGAGGTGGTGGTAAAAGAAAAGGAGGTAGTAAAAGAAA
AGCCATCAGAAGCAACTGCGGAGGGAGTCCAAGCAGGAGAAGCCAAGACCTTCTGGCTCCCTTAAGAC
TCAGAGGAGGAAGGCCACAGAGAACATCCACCAGAGGTCCTGAGCAAGCTACACCCCTTGCAGTACAGG
TGGGTTCTGTGGTTCTTCAAGAATGACCGAAGCCGGGCCTGGCAGGACAACCTGCAGCTAGTACCAAGT
TTAACTGTGGAGGACTTCTGGGCGGTGTACAGCCATATCAAGCTGGCCAGCAAGCTCTTCCGGCTG
TGACTATGCCCTGTTCAAGGAAGGCATCCTGCCATGTGGGAAGACAACAGAAACAAGCAGGGTGGCCGC
TGGCTGCTCAGCATTGACAAACAACCTGCGCCACTTCGAACTGGACCGTCTGTGGCTGGAGACGTTGCTGT
GTCTGGTTGGGAATTGTTTTGAGGAATACAGCAGGGAAGTGTGCGGTGCTGTCGTGAACATCCGCACGAA
GAGGGACAAGATTGCCCTGTGGACGAGTGAAGCAGAGGACAAAGCCGGAGTGATGCAGATCGGGCAAATA
TACAAAGAGCGCCTGGGCATCTCTACGAAGACCATCATTGGGTACCAGGCCCATGCAGACACTGTCGCA
AGAGCAACAACCTAGCAACAAGTTTGTGGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR220760 protein sequence Red=Cloning site Green=Tags(s) MNKVEGGGHKEEVVVKEKEVPSEATAEGVQAGEAKDLPGSLKTQRRKAHREHPPEVL SKLHPLQYR WVWFFKNDRSRAWQDNLQLVTKFNTVEDFWAVYSHIKLASKLSSGCDYALFKEGILPMWEDNRNKQGG WLLSIDKQLRHFELDRLWLETLCLVGNCFEYSREVC GAVVNIRTKRKIALWTSEAEDKAGVMQIGQI YKERLGISTKTIIGYQAHADTAAKSNNLANKFVV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001033269
ORF Size:	735 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_001033269.2</u> , <u>NP_001028441.1</u>
RefSeq Size:	1919 bp
RefSeq ORF:	735 bp
Locus ID:	218268
UniProt ID:	<u>Q3UTA9</u>
Cytogenetics:	13 B1
MW:	28 kDa