

Product datasheet for **MR202678A1V**

Mouse Zmynd19 (NM_026021) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Zmynd19 (NM_026021) AAV Particle
Tag: Myc-DDK
Symbol: Zmynd19
Synonyms: 2700064H14Rik; AA536891; AU014915; mizip
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202678 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACCGACTTTAAATTGGGCATCGTGGGCTCGGCCGGGTGGCCGGGAAGACCAAATACACACTGATCG
ATGAGCAAGACATACCACTGGTGAGAGCTACTCCTTTGAGGCTCGAATGGAAGTAGATGCTGATGGAAA
TGGTGCTAAGATATTTGCATATGCCTTTGACAAAAACCGAGGAAGGGGCTCTGGCAGGCTTCTACATGAG
CTGCTGTGGGAACGACACAGGGGAGGTGTGGCTCCCGGGTTTCAGGTGGTACATCTCAATGCTGTGACTG
TGGACAATCGCCTGGACAACCTGCAGCTGGTACCATGGGGCTGGCGACCCAAAGCTGAAGAGACCTCCAG
CAACAAGGGGAGCAAAAGCTTATACTGGCTTGCAATCCAGCAGCTTCCACAGACCTATAGAAGAACA
TTTCCTGTCTTGAATGTGACCCGGTACTATAATGCCAATGGGGATGTGGTGGAAGAAGAAGAAAATTCCT
GTACCTACTATGAGTGTCAATTATCCTCCTTGACGGTGATTGAAAAGCAGCTTCGAGAGTTCAACATCTG
TGGCGTTGCCAGGTGGCTCGATACTGTGGCTCTCAGTGCCAGCAGAAGGACTGGCCTGCCACAAGAAG
CACTGTCGGGAGAGGAAGCGTCCCTTCAGCATGAGCTTGAGCCAGAGCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202678 protein sequence
Red=Cloning site Green=Tags(s)

MTDFKLGIVRLGRVAGTKYTLIDEQDIPLVESYSFEARMEVDADGNGAKIFAYAFDKNRGRSGRLLHE
LLWERHRGGVAPGFQVVHLNAVTVDNRLDNLQLVPWGWPRKAEETSSKQREQLYWLAIQQLPTDPIEEQ
FPVLNVTRYYNANGDVVEEENSCTYYECHYPPCTVIEKQLREFNICGRQCQVARYCGSQCCQKDWPAHKK
HCRERKRPFQHELEPER

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026021
ORF Size:	681 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_026021.3</u> , <u>NP_080297.1</u>
RefSeq Size:	1231 bp
RefSeq ORF:	684 bp
Locus ID:	67187
UniProt ID:	<u>Q9CQG3</u>
Cytogenetics:	2 A3
MW:	26.4 kDa