

Product datasheet for **RC204509A1V**

Human ZMYND19 (NM_138462) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ZMYND19 (NM_138462) AAV Particle
Tag: Myc-DDK
Symbol: ZMYND19
Synonyms: MIZIP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204509 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGACCGACTTCAAATTGGGTATCGTGCGGCTCGGCCGGGTGGCCGGGAAGACCAAATACACGCTGATCG
 ATGAGCAGGACATCCCGCTGGTGAGAGCTACTCCTTTGAGGCCCGAATGGAAGTGGATGCAGATGGAAA
 TGGTGCTAAGATATTTGCCTATGCCTTTGACAAGAACCAGGAAGGGGCTCTGGGAGACTCCTTCATGAG
 CTGCTGTGGGAGCGGCACCGGGGGGGCTGGCCCCGGGCTTCCAGGTGGTGCACCTCAACGCTGTGACCG
 TGGACAATCGCCTGGACAACCTGCAACTGGTGCCGTGGGGCTGGCGGCCCAAGGCTGAAGAGACCTCCAG
 CAAGCAGAGGGAGCAAAGCTTGTATTGGCTTGCAATTACAGAGCTGCCTACAGACCTATAGAAGAACAG
 TTTCTGTCTAAATGTGACCCGGTATTATAATGCCAACGGGGATGTAGTGGAAGAGGAGGAGAAGTCTT
 GCACCTACTATGAGTGCCACTACCTCCCTGCACAGTGATTGAGAAGCAGCTCCGGGAGTTCAACATCTG
 TGGGCGCTGCCAGGTGGCCCGGTACTGCGGCTCCAGTGCCAGCAGAAGGACTGGCCTGCCACACAAGAAG
 CACTGTCGGGAGAGGAAGCGTCCCTTCCAGCATGAGCTTGAGCCAGAGCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204509 protein sequence
 Red=Cloning site Green=Tags(s)

MTDFKLGIVRLGRVAGTKYTLIDEQDIPLVESYSFEARMEVDADGNGAKIFAYAFDKNRGRGSGRLLHE
 LLWERHRGGVAPGFQVHLNAVTVDNRLDNLQLVPWGWPRKAEETSSKQREQLYWLAIQQLPTDPIEEQ
 FPNLVNTRYNNANGDVVEEENSCTYYECHYPPCTVIEKQLREFNICGRQCQVARYCGSQQCQKDWPAHKK
 HCRERKRPFQHELEPER

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


[View online »](#)

Species:	Human
Serotype:	AAV-2
ACCN:	NM_138462
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:	NM_138462.2
RefSeq Size:	1371 bp
RefSeq ORF:	684 bp
Locus ID:	116225
UniProt ID:	Q96E35
Cytogenetics:	9q34.3
MW:	26.4 kDa