

Product datasheet for **MR228011A1V**

Mouse Dnajc19 (NM_001286972) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dnajc19 (NM_001286972) AAV Particle
Tag: Myc-DDK
Symbol: Dnajc19
Synonyms: 1810055D05Rik; AA959924; Tim14
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR228011 representing NM_001286972
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCAGCACAGTGGTAGCAGTCGGGTTGACCATTGCTGCTGCAGGATTTGCAGGCCGTTATGTTTTAC
 AAGCCATGAAGCATGTGGAGCCTCAAGTAAAACAAGTTTTTCAGAGCCTACCAAATCTGCATTCGGTGG
 TGGGTACTACAGAGGTGGATTTGAACCCAAAATGACAAAACGGGAAGCAGCATTAAATATTAGGTGAAGC
 CCTACTGCCAATAAAGGGAAGATCAGGGATGCTCATCGCCGATTATGCTATTAATCACCCAGACAAGG
 GTAAGCAACTTTTATTACTATACTGGACTGTTAATGGAATGCTAATTCTTGGTGTATGAATGTCTGTG
 TGTGAGCAGTTTCCAGTTGTGGATCACATTGTAGTGTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR228011 representing NM_001286972
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MASTVVAVGLTIAAAGFAGRYVLQAMKHVEPQVKQVFQSLPKSAFGGGYYRGGFEPKMTKREAALILGVS
 PTANKGKIRDAHRRIMLLNHPDKGKQLLLLWYTVNGIANSWCYECLCVSSFPVVDHIVVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001286972



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ORF Size:	393 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_001286972.1, NP_001273901.1</u>
RefSeq Size:	1871 bp
RefSeq ORF:	393 bp
Locus ID:	67713
UniProt ID:	<u>Q9CQV7</u>
Cytogenetics:	3
MW:	14.2 kDa