

Product datasheet for **RC200541A1V**

Human NME6 (NM_005793) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NME6 (NM_005793) AAV Particle
Tag: Myc-DDK
Symbol: NME6
Synonyms: IPIA-ALPHA; NDK 6; NM23-H6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200541 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACCCAGAATCTGGGGAGTGAGATGGCCTCAATCTTGCGAAGCCCTCAGGCTCTCCAGCTCACTCTAG
CCCTGATCAAGCCTGACGCAGTCGCCCATCCACTGATTCTGGAGGCTGTTTCATCAGCAGATTCTAAGCAA
CAAGTTCCTGATTGTACGAATGAGAGAACTACTGTGGAGAAAGGAAGATTGCCAGAGGTTTTACCGAGAG
CATGAAGGGCGTTTTTCTATCAGAGGCTGGTGGAGTTCATGGCCAGCGGGCCAATCCGAGCCTACATCC
TTGCCCCACAAGGATGCCATCCAGCTCTGGAGGACGCTCATGGGACCCACCAGAGTGTTCGAGCACGCCA
TGTGGCCCCAGATTCTATCCGTGGGAGTTTCGGCCTCACTGACACCCGCAACACCACCCATGGTTTCGGAC
TCTGTGGTTTCAGCCAGCAGAGAGATTGCAGCCTTCTTCCCTGACTTCAGTGAACAGCGCTGGTATGAGG
AGGAAGAGCCCCAGTTGCGCTGTGGCCCTGTGTGCTATAGCCCAGAGGGAGGTGTCCACTATGTAGCTGG
AACAGGAGGCCTAGGACCAGCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200541 protein sequence
Red=Cloning site Green=Tags(s)

MTQNLGSEMASILRSPQALQLTLALIKPDAVAHPLILEAVHQILSNKFLIVRMRELLWRKEDCQRFYRE
HEGRFFYQRLVEFMASGPIRAYILAHKDAIQLWRTLMGPTRVFRARHVAPDSIRGSFGLTDRNTTHGSD
SVVSASREIAAFFPDFSEQRWYEEEEPQLRCGPVCYSPEGGVHYVAGTGGLGPA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_005793
ORF Size:	582 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_005793.3
RefSeq Size:	1189 bp
RefSeq ORF:	585 bp
Locus ID:	10201
UniProt ID:	O75414
Cytogenetics:	3p21.31
MW:	22 kDa