

Product datasheet for **RC206058A1V**

Human NME5 (NM_003551) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NME5 (NM_003551) AAV Particle
Tag: Myc-DDK
Symbol: NME5
Synonyms: NM23-H5; NM23H5; RSPH23
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206058 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGATATCAATGCCTCCACCTCAGATATATGTAGAAAAAAGCTCTGGCCATTATCAAACCAGATATTG
TTGACAAAGAGGAGGAGATACAAGATATTATTCCTAGATCCGGATTCACCATTGTTTCAGAGAAGAAAACT
ACGCCTCAGCCCTGAGCAATGTAGTAACCTTTATGTGGAAAAGTATGGAAAAATGTTTTCCCAACTTA
ACAGCTTACATGAGTTCTGGACCACTTGTGCGCATGATATTAGCTAGACATAAAGCCATCTCTTATTGGT
TAGAAGCTTTTGGACCAATAATAGCTTAGTAGCGAAGGAGACACATCCAGACAGTCTGAGGGCAATTTA
TGGCACAGATGACCTAAGGAATGCACCTTCATGGGAGTAATGACTTTGCTGCTGCGGAAAGAGAAATACGT
TTTATGTTTCCTGAAGTGATTGTTGAGCCCATTCGAATTGGACAAGCTGCTAAGGACTATTTAAATTTAC
ATATAATGCCAACTCTGCTTGAAGGACTCACAGAGCTTTGTAAGCAAAAACCAGCAGATCCTTTGATTTG
GCTAGCTGATTGGCTGCTGAAAAATAATCCTAACAAACCCAACTTTGTCACCATCCAATTGTAGAAGAA
CCTTAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206058 protein sequence
Red=Cloning site Green=Tags(s)

MEISMPPQIYVEKTLAIKPDIVDKKEEIQDIILRSFTIVQRRKLRLSPEQCSNFYVEKYGMFFPNL
TAYMSSGPLVAMILARHKAISYWLELLGPNNSLVAKETHPDSLRAIYGTDDLRLNALHGSNDFAAAEREIR
FMFPEVIVEPIPIGQAAKDYLNLHIMPTLLEGLTELCKQKPADPLIWLADWLLKNNPNKPKLCHHPIVEE
PY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_003551
ORF Size:	636 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_003551.2
RefSeq Size:	1243 bp
RefSeq ORF:	639 bp
Locus ID:	8382
UniProt ID:	P56597
Cytogenetics:	5q31.2
MW:	24.2 kDa