

Product datasheet for **RC200447A1V**

Human NME3 (NM_002513) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	NME3
Synonyms:	c371H6.2; DR-nm23; NDPK-C; NDPKC; NM23-H3; NM23H3
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200447 representing NM_002513
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGATCTGCCTGGTGTGACCATCTTCGTAACCTCTTCCCGCGGCCTGCACCGCGCACACGAACGCA
CCTTCTGGCCGTGAAGCCGGACGGCGTGCAGCGCGGCTGGTGGGCGAGATTGTGCGGCGCTTCGAGAG
GAAGGGCTTCAAGTTGGTGGCGCTGAAGCTGGTGCAGGCCTCCGAGGAGCTGCTGCGTGAGCACTACGCC
GAGCTGCGTGAACGCCGCTTCTACGGCCGCTTGTCAAGTATATGGCCTCCGGGCGGTGGTGGCCATGG
TTTGGCAGGGGTGGACGTGGTGCACCTCGCGGGCGCTCATCGAGCCACGAACCCGGCCGACGCCCC
GCCCCGCACCATCCGCGGGGATTTCTGCATCGAGGTTGGCAAGAACCTGATTACGGCAGCGACTCGGTG
GAGAGTGCCCGCCGAGATCGCTCTGTGTTCCGCGCAGACGAGCTCCTCTGCTGGGAGGACAGCGCTG
GGCACTGGCTGTATGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200447 representing NM_002513
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MICLVLTIFANLFPAAGTGAHERTF LAVKPDGVQRRLVGEIVRRFERKGFKLVALKL VQASEELLREHYA
ELRERPFYGR LVKYMASGPV VAMVWQGLDVVRTSRALIGATNPADAPPGTIRGDFCIEVGKNLIHGSDSV
ESARREIALWFRADELLCWEDSAGHWLYE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_002513
ORF Size:	507 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_002513.2</u> , <u>NP_002504.2</u>
RefSeq Size:	1038 bp
RefSeq ORF:	510 bp
Locus ID:	4832
UniProt ID:	<u>Q13232</u>
Cytogenetics:	16p13.3
MW:	18.8 kDa