

Mouse Mup11 (NM_001164526) AAV Particle

Product Type:	AAV Particles
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Tag: Myc-DDK

Symbol: Mup11

Synonyms: Gm12549; OTTMUSG00000007431

Mammalian Cell	None
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Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR213341 representing NM_001164526
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAAGATGCTGCTGCTGCTGCTGTTGGGACTGACCTAGTCTGTGCCATGCAGAAGAAGCTAGTT
CTACGGGAAGGAACTTTAAATGTAGAAAAGATTATGGGGAATGGCATACTATTACTCTGGCCTCTGACAA
AAGAGAAAAGATAGAAGATAATGGCACTTTAGACTTTTCTGGAGCAAATCCATGTCTTGGAGAATTCC
TTAGTTCTTAAATCCATACTGTAAGAGATGAAGAGTGCTCGGAATTATCTATGTGTTGCTGACAAAACAG
AAAAGGCTGGTGAATATTCTGTGACGTATGATGGATTCAATACATTTACTATACCTAAGACAGACTATGA
TAACCTTTCTATGGCTCATCTCATTAAACGAAAAGGATGGGGAACCTCCAGCTGATGGGGCTCTATGGC
CAGAAACCCAGTTTGGATTGCAGATCAAGAAAGGTTTGCACAATATGTGAGGAGCATGGAATCCTTA
GAGAAAAATATCATTGACCTATCCAATGCCAATCGCTGCCCTCAGGCCCGAGGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213341 representing NM_001164526
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MKMLLLLLCLGLTLVLCVHAEASSTGRNFNVEKINGEWHITILASDKREKIEDNGNFRFLFEQIHVLENS
 LVLKFHTVRDEECSELSMVA DKTEKAGEYSVTYDGFNTFTIPKTDYDNFLMAHLIN EKDGETFQLMGLYG
 REPDLSSDIKERFAOLCEEHGILRENIIDL SNANRCLOARE

TRTRPLEOKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



ACCN:	NM_001164526
ORF Size:	543 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_001164526.1 , NP_001157998.1
RefSeq Size:	925 bp
RefSeq ORF:	546 bp
Locus ID:	100039028
UniProt ID:	P04938
Cytogenetics:	4 B3
MW:	20.8 kDa