

Product datasheet for **MR226136A1V**

Mouse Ube2e3 (NM_009454) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ube2e3 (NM_009454) AAV Particle
Tag: Myc-DDK
Symbol: Ube2e3
Synonyms: Ubce4; ubcM2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR226136 representing NM_009454
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCCAGTGACAGGCAAAGGTCGGATGATGAGAGCCCTAGCACCAGCAGTGGCAGTTCAGATGCAGATC
 AGCGAGACCCTGCCGCTCCAGAGCCCGAGGAACAGGAAGAAAGAAAACCTTCTGCCACCCAGCAGAAGAA
 AACACCAAACCTCTAGCAAAACGACTGCTAAGTTATCCACTAGTGCTAAAAGAATTCAGAAGGAGCTA
 GCAGAGATAACCCTTGATCCTCCTCCTAACTGCAGTGTGGCCCTAAAGGAGATAACATTTATGAATGGA
 GGTCAACTATACTTGGTCCACCAGGTTCTGTATATGAAGTGGTGTTTTTTTCTGGATATCACATTTTC
 TTCAGATTATCCATTTAAGCCACCAAAGGTTACTTTCCGTACCAGAATCTATCACTGCAACATCAACAGT
 CAGGGAGTCATCTGCCTGGATATTCTGAAAGACAACCTGGAGTCCCTGCTTTGACTATTTCAAAGGTTTTGC
 TCTCTATTTGTTCCCTTTTGACAGATTGCAACCCTGCGGATCCTCTGGTCGGAAGCATAGCCACTCAGTA
 TTTGACCAACAGAGCAGAACATGACAGGATAGCCAGACAGTGGACCAAGAGATACGCAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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MSSDRQRSDDSPSTSSGSSDADQRDPAAPEPEEQEERKPSATQQKNTKLSSKTTAKLSTSAKRIQKEL
 AEITLDPNCSAGPKGDNIYWRSTILGPPGSVYEGGVFFLDITFSSDYFPKPKVTFRTRIIYHCNINS
 QGVICLDILKDNWSPALTISKVLLSICSLLTDCNPADPLVGSIAQYLTNRAEHDRIARQWTKRYAT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	NM_009454
ORF Size:	621 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_009454.2</u> , <u>NP_033480.1</u>
RefSeq Size:	1562 bp
RefSeq ORF:	624 bp
Locus ID:	22193
UniProt ID:	<u>P52483</u>
Cytogenetics:	2 C3
MW:	23.4 kDa