

Product datasheet for **MR200987A1V**

Mouse Ube2d3 (NM_025356) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ube2d3 (NM_025356) AAV Particle
Tag: Myc-DDK
Symbol: Ube2d3
Synonyms: 1100001F19Rik; 9430029A22Rik; AA414951
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200987 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCGCTGAAACGGATTAATAAGGAACCTAGTGATTTGGCCCGTGACCCTCCAGCACAATGTTCTGCAG
 GTCCAGTTGGAGATGACATGTTTCATTGGCAAGCCACAATTATGGGACCTAATGCAGCCCATATCAAGG
 TGGTGTATTCTTTTTGACAATTCATTTTCTACAGACTACCCCTTCAAACCACCTAAGGTTGCATTTACA
 ACAAGAATTTATCATCCAAATATTAACAGTAATGGCAGCATTTGTCTTGATATTCTAAGATCACAGTGGT
 CTCTGCTTTAACTATTTCTAAAGTTCTTTTATCCATTTGTTCACTGCTATGTGATCCAAACCCAGACGA
 CCCCTAGTGCCAGAGATTGCACGGATCTATAAACAGACAGAGATAAGTACAACAGAATATCTCGGGAA
 TGGACTCAGAAGTATGCCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200987 protein sequence
 Red=Cloning site Green=Tags(s)

MALKRINKELSDLARDPPAQCSAGPVGDDMFHWQATIMGPNDSPYQGGVFFLTIHFPTDYPFKPPKVAFT
 TRIYHPNINSNGSICLDILRSQWSPAL TISKVLLSICSLLCDPNPDDPLVPEIARIYKTRDKYNRISRE
 WTQKYAM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	NM_025356
ORF Size:	441 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_025356.2</u>
RefSeq Size:	2619 bp
RefSeq ORF:	444 bp
Locus ID:	66105
UniProt ID:	<u>P61079</u>
Cytogenetics:	3 G3
MW:	16.7 kDa