

Product datasheet for **MR200308A1V**

Mouse Ube2i (BC037635) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ube2i (BC037635) AAV Particle
Tag: Myc-DDK
Symbol: Ube2i
Synonyms: Mmubc9, UBC9, 5830467E05Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200308 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCGGGGATCGCCCTCAGCCGCCTTGCGCAGGAAAGGAAAGCCTGGAGGAAGGACCACCCTTTTGGCT
TTGTAGCTGTCCCAACAAGAACCCTGATGGCACAATGAACCTGATGAACTGGGAGTGCCTATCCCTGG
AAAGAAGGGGACTCCAAGGGAAGGAGGCTTGTTCAGCTACGGATGCTTTTCAAAGATGACTATCCGTCC
TCACCACAAAATGTAAGTTGTGCAAAGAGCCTGCAGTCCACTCCCAGCACTACCACCACCCTTTGGGA
GCCATGTCTGTGAGTCTTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200308 protein sequence
Red=Cloning site Green=Tags(s)

MSGIALSRLAQERKAWRKDHPFGFVAVPTKNPDGTMNLMNWECAIPGKKGTPWEGGLFKLRMLFKDDYPS
SPPKCKLCKEPAVHFPALPPFGSHVCECLA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC037635
ORF Size: 303 bp



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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>BC037635</u> , <u>AAH37635</u>
RefSeq Size:	2252 bp
RefSeq ORF:	305 bp
Locus ID:	22196
Cytogenetics:	17 A3.3
MW:	11.2 kDa