

Product datasheet for **MR206631A1V**

Mouse Asb6 (NM_133346) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Asb6 (NM_133346) AAV Particle
Tag:	Myc-DDK
Symbol:	Asb6
Synonyms:	2510004M11Rik; AA409356
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206631 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCGTTCTTGACGGCTTCCGCAGGATCATCTTTGAGTACCAGCCCCTAGTGGACGCCATCCTTGGCG
CCCTGGGCATCCAGGATCTGGAGCGGCAGGAGCCCCTGGATGATTCTGCTTCCAGCGAGGAGAGCCGGAT
CCTGGTCCTCAGGAGCTGCTGGAGCAGAAGGCTCACTCTCCATTCTACCAGGAAGCGTGAGCAATGCC
TTGCTGAAGATGGCTGAGCTGGCCCTGACCCGGGCAGCTGCTGTCCTTCTGCAGAGTGGGGCCAACTCA
ATTTGGAAGACCTGTTACCTACTACACAGCCCTGCACATTGCTGCTGAGAAACAGCCTGACATGGT
TGAGCTGCTGGTGCGCCACGGGGCTGACATCAACAGGAGGGACCGGATCCATGAGAGCAGCCCCTGGAT
CTGGCCAGCGAGGAACCCGAACGCCTGCCCTGCCTGCAGCGCCTCTTGGATCTTGGAGCAGATGTCAATG
CAGCTGACAAGAATGGGAAGACAGCTTTACTTCACGCCCTGGCCAGCAGCGATGGTGTGCAGATCCACAA
CACAGATAACATCCGGCTCCTCCTGGAGGGAGGGGCAGACGTCAAGGCCACCACCAAGGATGGGGACACT
GTATTCACCTGCATCATCTTCTACTCGGTGAGACTGTCTGTGGGGACAAGGAGGAGGCCCGATGATCA
ACCGCTTCTGCTTCCAAGTCACGCAGCTCTTGTGGCCACGGTGCCGACCCAGCGAGTGCCCGGCCCA
TGAGTCCCTCAGCACATCTGCCTCAAGAGCTTCAAGCTGCACCTCCCACTCCTCTGCTTCTCTGCTGGAG
TCCGGAGCCGCTACAACCTGCTCCCTGCAGGTGCATCCTGTTGGTCTGGCTTCAACCTCGTTTTTGAGA
GGCTCTGCTCGACCCGGGCTGTGCCGAGGACGACAGCCACATTGAGCTTCTGCATAAGGCTGAGACCGT
GCTGGACCTCATGGTGACCAGCTCCAGAGGCTGCAGCTGCCTGAGAACCTCAACATCCACCCAGTGGGT
AGCCTGGCAGGGAAGATCCAGGCCCTTCATGCCTCCCTGAGGCAGCTCGAGAGCTACCGCCACCTCTCA
AACACCTGTGCCGGGTGTCCATCCGGCTGTGCCTGCGACCGTGGCCTGTGGACACCAAGGTCAAAGCACT
GCCCTTGCCCGACAGGCTCAAGTGGTACCTGCTCAGTGACACAGTGATACCCAAGACACTTGC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206631 protein sequence Red=Cloning site Green=Tags(s) MPFLHGFRRRIIFEYQPLVDAILGALGIQDLERQEPLDDSSASSEESRILVLTELLEQKAHSPFYQEGVSNA LLKMAELGLTRAAVLLQSGANLNFEDPVTTYTALHIAVLRNQPDVVELLVRHGADINRRDRIHESPLD LASEEPERLPCLQRLLDLGADVNAADKNGKTALLHALASSDGVQIHNTDNIRLLLEGGADVKAATKDGDT VFTCIIFLLGETVCGDKEEAPMINRFCFQVTQLLLAHGADPSECPAHESLTHICLSFKLHFPLLCFLE SGAAYNCSLHGASCWSGFNLVFERLCSHPGCAEDDSHIELLHKAETVLDLMTSSQRLQLPENLNHPVG SLAGKIQALHASLRQLESYPPLKHLCRYSIRLCLRPWPVDTKVKALPLPDRKWWYLLSAHSDTQDTC TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_133346
ORF Size:	1254 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_133346.2 , NP_579924.1
RefSeq Size:	2129 bp
RefSeq ORF:	1257 bp
Locus ID:	72323
UniProt ID:	Q91ZU1
Cytogenetics:	2 B
MW:	46.3 kDa