

## Product datasheet for **MR203516A1V**

### Mouse H2-Ab1 (BC010322) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse H2-Ab1 (BC010322) AAV Particle
Tag:	Myc-DDK
Symbol:	H2-Ab1
Synonyms:	Abeta, IAb, I-A, <b>I-Abeta</b> , <b>Rmcs1</b>
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203516 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGCTCTGCAGATCCCCAGCCTCCTCCTCGGCTGCTGTGGTGGTGTGATGGTGCTGAGCAGCCCAG  
GGACTGAGGGCGGAGACTCCGAAAGGCATTTCTGTGGTCCAGTTCAAGGGCGAGTGCTACTACCCAACGG  
GACGCAGCGCATACGGCTCGTGACCAGATACATCTACAACCGGGAGGAGTACGTGCGCTACGACAGCGAC  
GTGGGCGAGTACCGCGCGGTGACCGAGCTGGGGCGCCAGACGCCGAGTACTGGAACAGCCAGCCGGAGA  
TCCTGGAGCGAACCGGGCCGAGGTGGACACGGCGTGCAGACACAACACTACGAGGAGACGGAGGTCCCCAC  
CTCCCTGCGGGCGCTTGAACAGCCAATGTGCGCCATCTCCCTGTCCAGGACAGAGGCCCTCAACCCAC  
AACACTCTGGTCTGTTTCGGTGACAGATTTCTACCCAGCCAAGATCAAAGTGCCTGGTTCAGGAATGGCC  
AGGAGGAGACAGTGGGGTCTCATCCACACAGTTATTAGGAATGGGACTGGACCTTCCAGGTCTGGT  
CATGCTGGAGATGACCCCTCATCAGGGAGAGGTCTACACCTGCCATGTGGAGCATCCCAGCCTGAAGAGC  
CCCATCACTGTGGAGTGGAGGGCACAGTCCGAGTCTGCCCGGAGCAAGATGTTGAGCGGCATCGGGGCT  
GCGTGTGGGGTGTCTTCTCGGGCTCGGCCTTTTCATCCGTACAGGAGTCAGAAAGGACCTCGAGG  
CCCTCTCCAGCAGGGCTCCTGCAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR203516 protein sequence Red=Cloning site Green=Tags(s)  MALQIPSLLLSAAVVVLMVLSPPGTEGGDSERHFVVQFKGECYYTNGTQRIRLVTRYIYNREEYVRYDSD VGEYRAVTELGPRDAEYWNSQPEILERTRAEVDTACRHNYEETEVPVTLRRLRLEQPNVAISLSRTEALNHH NTLVCSVTDFYPAKIKVRWFRNGQEETVGVSSSTQLIRNGDWTFFQVLMLEMPHQGEVYTCHVEHPSLKS PITVEWRAQSESARSKMLSGIGGCVLGVIFLGLGLFIRHRSQKGRGPPPPAGLLQ  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	BC010322
<b>ORF Size:</b>	795 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">BC010322</a></u> , <u><a href="#">AAH10322</a></u>
<b>RefSeq Size:</b>	1251 bp
<b>RefSeq ORF:</b>	797 bp
<b>Locus ID:</b>	14961
<b>Cytogenetics:</b>	17 17.98 cM
<b>MW:</b>	29.9 kDa