

Product datasheet for **MR212474A1V**

Mouse Hba-a2 (NM_001083955) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hba-a2 (NM_001083955) AAV Particle
Tag: Myc-DDK
Symbol: Hba-a2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR212474 representing NM_001083955
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGTGCTCTCTGGGGAAGACAAAAGCAACATCAAGGCTGCCTGGGGGAAGATTGGTGGCCATGGTGCTG
AATATGGAGCTGAAGCCCTGGAAAGGATGTTTGCTAGCTTCCCCACCACCAAGACCTACTTCCCTCACTT
TGATGTAAGCCACGGCTCTGCCAGGTCAAGGGTCACGGCAAGAAGTCGCCGATGCTCTGGCCAATGCT
GCAGGCCACCTCGATGACCTGCCCGGTGCCCTGTCTGCTCTGAGCGACCTGCATGCCACAAGCTGCGTG
TGGATCCCGTCAACTTCAAGCTCCTGAGCCACTGCCTGCTGGTGACCTTGGCTAGCCACCACCCTGCCGA
TTTCACCCCCGCGGTGCATGCCTCTCTGGATAAATTCCTTGCCTCTGTGAGCACCGTGTGACCTCCAAG
TACCGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR212474 representing NM_001083955
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MVLSGEDKSNIAAWGKIGGHGAIEYGAELERMFASFPTTKTYFPHFDVSHGSAQVKGHGKVVADALANA
AGHLDDLPGALSALSDLHAHKL RVPVNFKLLSHCLLVTLASHHPADFTPAVHASLDKFLASVSTVLTSK
YR

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001083955



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ORF Size:	426 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_001083955.1, NP_001077424.1</u>
RefSeq Size:	587 bp
RefSeq ORF:	429 bp
Locus ID:	110257
Cytogenetics:	11 18.87 cM
MW:	15.1 kDa