

Product datasheet for **MR200921A1V**

Mouse Hba-a1 (NM_008218) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hba-a1 (NM_008218) AAV Particle
Tag: Myc-DDK
Symbol: Hba-a1
Synonyms: Hba; Hba1; Hbat1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200921 representing NM_008218
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGTGCTCTCTGGGGAAGACAAAAGCAACATCAAGGCTGCCTGGGGGAAGATTGGTGGCCATGGTGCTG
AATATGGAGCTGAAGCCCTGAAAGGATGTTTGTAGCTTCCCCACCACCAAGACCTACTTCCCTCACTT
TGATGTAAGCCACGGCTCTGCCAGGTCAAGGGTCACGGCAAGAAGGTCGCCGATGCTCTGGCCAATGCT
GCAGGCCACCTCGATGACCTGCCCGGTGCCCTGTCTGCTCTGAGCGACCTGCATGCCACAAGCTGCGTG
TGGATCCCGTCAACTTCAAGCTCCTGAGCCACTGCCTGCTGGTGACCTTGGCTAGCCACCACCTGCCGA
TTTACCCCGCGGTGCATGCCTCTCTGGACAAATTCCTTGCTCTGTGAGCACCGTGCCTGACCTCCAAG
TACCGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200921 representing NM_008218
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MVLSGEDKSNIKAAWGKIGGHGAEYGAELERMFASFPTTKTYFPHFDVSHGSAQVKGHGKKVADALANA
AGHLDDLPGALSALSDLHAHKL RVPVNFKLLSHCLLVTLASHHPADFTP AVHASLDFLASVSTVLT
YSK
YR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



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ACCN:	NM_008218
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_008218.2</u> , <u>NP_032244.2</u>
RefSeq Size:	569 bp
RefSeq ORF:	429 bp
Locus ID:	15122
Cytogenetics:	11 18.86 cM
MW:	15.6 kDa