

Product datasheet for **MR200796A1V**

Mouse Sdhaf2 (BC060090) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Sdhaf2 (BC060090) AAV Particle
 Tag: Myc-DDK
 Symbol: Sdhaf2
 Synonyms: MGC61338
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR200796 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCGGTGGTCACCTTGATCCCGACGCTGGCGGGGCACTGTCAAAGCACAGTCTGCTGTCTCCCTTGC
 CTAGTGTGACATCATTACAGCGTTCTACAGAGGTGACAGCCCAACAGACTCTCAAAAAGACATGATTGA
 AATCCCTTTGCCTCCGTGGCAGGAGAGAACTGATGAATCCATAGAAACCAAAAGAGCCCGCTTACTCTAT
 GAGAGCAGAAAAGAGGGGGATGCTGGAGAAGTGCATTCTCCTTAGCCTGTTTGCTAAAGAGTATCTGCACA
 ACATGACAGAGAAGCAGCTGAACCTCTATGATCGCCTGATTAACGAGCCTAGCAATGACTGGGATATTTA
 CTA**CTGGGCCACAGGTATGCCATATGCTGAGCTGCATCTTGGGATAATACGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200796 protein sequence
 Red=Cloning site Green=Tags(s)

MAVVTLIPTLARALSKHLLSPLPSVTSFRRFYRGDSPTDSQKDMIEIPLPPWQERTDESIETKRARLLY
 ESRKRGMLENCILLSLFAKEYLHNMTEKQLNLYDRLINEPSNDWDIYYWATGMPYAEHLGIIR

TRTRPLEQKLI**SEEDLAANDILDYKDDDDKV**

Species: Mouse
 Serotype: AAV-2
 ACCN: BC060090



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ORF Size:	402 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>BC060090</u> , <u>AAH60090</u>
RefSeq Size:	3993 bp
RefSeq ORF:	404 bp
Locus ID:	66072
Cytogenetics:	19 A
MW:	15.7 kDa