

Product datasheet for **RC230054A1V**

Human SSH3BP1 (ABI1) (NM_001178122) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SSH3BP1 (ABI1) (NM_001178122) AAV Particle
Tag: Myc-DDK
Symbol: SSH3BP1
Synonyms: ABI-1; ABLBP4; E3B1; NAP1BP; SSH3BP; SSH3BP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC230054 representing NM_001178122
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGGATCGCC

ATGGCAGAGCTGCAGATGTTACTAGAGGAGGAGATCCCGTCTGGCAAGAGGGCGCTGATCGAGAGTTACC
AGAACCTGACTCGGGTGGCAGACTACTGTGAAAACAACATACACAGGCTACAGACAAGAGAAAAGCTTT
AGAGGAGACCAAAGCCTATACAACCAATCTCTAGCTAGTGTGGCTTATCAAATAAATGCATTGGCCAAC
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TACATCAAGAACTCACAAAATAATAGCACCTGCGAATATGGAGCGCCCTGTAAGGTATATTTCGGAACCT
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AGCCTGCAAGAAGTGGCACACTGTGAGAACAAATCCTCCTACTCAGAAACCGCCAAGTCTCCCATGTC
AGGCCGGGGAACACTGGGACGGAATACTCCTTATAAAACCCTGGAACCTGTTAAACCCCAACAGTTCT
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AGAGACCAAGGACACACAGTGAAGTGTGGAGGAAGTGAAGTCAAGAAACAGTGGTAGCAGTAGTAT
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CCCCATATGCCTCAGTTGACTCCACAGATACCTCTCACAGGCTTCGTGGCCAGGTTGCAGGAAAACATTG
CTGATAGTCCAACCTCCACCGCCACCCTCCACAGATGACATTCATGTTGATGACTCTCCACCTCC
CCCACCACCACCAGTGGATTATGAAGATGAGGAGGCTGCAGTAGTTCAGTATAATGATCCATATGCA
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ACAAGGATGATGAGCTGTCAATTTATGGAGGGTGAATCATTTATGTTATAAAGAAGAATGATGATGGCTG
GTATGAAGGAGTCTGCAATCGAGTACTGGTCTGTTCCCTGGGAACTATGTTGAATCAATCATGCACTAT
ACTGAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAAGTTTAA



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Protein Sequence: >RC230054 representing NM_001178122
 Red=Cloning site Green=Tags(s)

MAELQMLLEEEIPSGKRALIESYQNLTRVADYCENNYIQATDKRKALEETKAYTTQSLASVAYQINALAN
 NVLQLLDIQASQLRRMESSINHISQTVDIHKEKVARREIGILTTNKNTSRTHKIIAPANMERPVRYIRKP
 IDYTVLDDVGHGKWLKAKHGNNQPARTGTLSRNPTQKPPSPPMSSGRGTLGRNTPYKTLPEVKPPTVP
 NDYMTSPARLGSQHSPGRTASLNQRPRTHSGSSGSGSRENSGSSSIGIPIAVPTSPPTIGPVSIAPPP
 PMPQLTPQIPLTGFVARVQENIADSPTPPPPPDDIPMFDDSPPPPPPPVDYEDEEAADVQYNDPYA
 DGDPAWAPKNYIEKVVAIYDYTKDKDEL SFMEGAIIVYIKKNDGWEYEGVGNRVGTGLFPGNYVESIMHY
 TD

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001178122

ORF Size: 1266 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_001178122.1](#), [NP_001171593.1](#)

RefSeq ORF: 1269 bp

Locus ID: 10006

UniProt ID: [Q8IZP0](#)

Cytogenetics: 10p12.1

MW: 46.8 kDa