

Product datasheet for **RC229894A1V**

Human SSH3BP1 (ABI1) (NM_001178125) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SSH3BP1 (ABI1) (NM_001178125) 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: >RC229894 representing NM_001178125
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGAGCTGCAGATGTTACTAGAGGAGGAGATCCCGTCTGGCAAGAGGGCGCTGATCGAGAGTTACC
AGAACCTGACTCGGGTGGCAGACTACTGTGAAAACAACATACAGGCTACAGACAAGAGAAAAGCTTT
AGAGGAGACCAAAGCCTATAACAACCAATCTCTAGCTAGTGTGGCTTATCAAATAAATGCATTGGCCAAC
AATGTACTCCAGTTGCTGGATATCCAAGCCTCTCAGCTTCGGAGAATGGAGTCTCCATCAATCATATCT
CACAGCATGGAATAACCAAGCCTGCAAGAAGTGGCACACTGTCGAGAACAAATCCTCTACTCAGAAACC
GCCAAGTCCTCCCATGTCAGGCCGGGAACACTGGGACGGAATACTCCTTATAAAACCTGGAACCTGTT
AAACCCCAACAGTTCCTAATGACTATATGACCAGTCCTGCTAGGCTTGGAAAGTCAGCATAGTCCAGGCA
GGACAGCATCTTTAAATCAGAGACCAAGGACACACAGTGGAAAGTGGAGGAAGTGGAAAGTCGAGAAAA
CAGTGGTAGCAGTAGTATTGGCATTCCCATGCTGTGCCTACACCTTCGCCACCCACTATTGGACCAGTT
GCTGATAGTCCAACCTCCACCGCCACCACCTCCACCAGATGACATTCCCATGTTTGATGACTCTCCACCTC
CCCCACCACCACCAGTGGATTATGAAGATGAGGAGGCTGCAGTAGTTCAGTATAATGATCCATATGC
AGATGGGGATCCTGCTTGGGCCCAAGAATTATATTGAGAAAGTTGTTGCAATATATGATTATACAAAA
GACAAGGATGATGAGCTGTCATTTATGGAGGTGCAATCATTTATGTTATAAAGAAGAATGATGATGGCT
GGTATGAAGGAGTCTGCAATCGAGTGACTGGTCTGTTCCCTGGGAACATGTTGAATCAATCATGCACTA
TACTGAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229894 representing NM_001178125 Red=Cloning site Green=Tags(s) MAELQMLLEEEIPSGKRALIESYQNLTRVADYCENNYIQATDKRKALEETKAYTTQSLASVAYQINALAN NVLQLLDIQASQLRRMESSINHISQHGNNQPARTGTL SRTNPPTQKPPSPMSSGRGTLGRNTPYKTLEPV KPPTVPNDYMTSPARLGSQHSPGRTASLNQRPRTHSGSSGGSGSRENSGSSSIGIPIAVPTPSPPTIGPV ADSPTPPPPPPDDIPMFDDSPPPPPPPVDYEDEEAAVVQYNDPYADGDPAWAPKNYIEKVVAIYDYTK DKDDELSFMEGAIYVIKKNDDGWYEGV CNRV TGLFPGNYVESIMHYTD TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001178125
ORF Size:	987 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_001178125.1</u> , <u>NP_001171596.1</u>
RefSeq ORF:	990 bp
Locus ID:	10006
UniProt ID:	<u>Q8IZP0</u>
Cytogenetics:	10p12.1
MW:	36.4 kDa