

Product datasheet for **RC214365A1V**

Human BSX (NM_001098169) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BSX (NM_001098169) AAV Particle
Tag: Myc-DDK
Symbol: BSX
Synonyms: BSX1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC214365 representing NM_001098169
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAATCTCAACTTCACCTCTCCTCTACACCCGGCGTCTTCTCAGAGGCCACATCCTTCTTCATCGAGG
ACATCTGCTGCACAAGCCCAAGCCGCTGAGAGAGGTGGCCCCAGACCATTTCGCCAGCTCTCTGGCCTC
TCGGGTGCCTCTGCTAGACTATGGCTACCCCTCATGCCACACCCACCTCTTGCTCCTCACGCCCAT
CACCCTCTGCATAAGGGAGACCACCATCATCTTATTTCTCACCACCTCGGGGATGCCAGTCCAGCGC
TGTTCCCGCACC CGCAGCAGCGGAGCTGCCGGGAAGCACTGCCGCCCGCAAAGCCCGCAGCGTTT
CTCTGACTCGCAGCTCTCGGGCTTGAGAGAAGAGGTTTCGAGATCCAGCGCTACCTGTCCACGCCAGAACGA
GTGGAGCTGGCCACGGCCCTCAGCCTGTCCGAGACGCAGGTGAAAACGTGGTTCCAGAACCGCGGATGA
AGCATAAAAAGCAACTGCGAAAAGCCAAGACGAACCCAAAGCACCAGACGGGCCAGAAAGCCCCGAGGG
CAGCCCCCGCGGTTTCAGAGGCCGCCACCGCCGCCGAGGCTCGGCTGAGCCTGCCCGCGGTCCCTTCGTG
CTGACCGAGCCAGAGGACGAGGTGGACATTGGAGACGAGGGGGAGCTGGGCTCAGGGCCGCACGTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC214365 representing NM_001098169
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MNLNFTSPLHPASSQRPTSFFIEDILLHKPKPLREVAPDHFASSLASRVPLLDYGYPLMPTPTLLAPHAH
HPLHKGDHHPYFLTTSMPVPALFPHQHAELPGKHCRRRKARTVFSQSLSGLEKRFIEIQRYLSTPER
VELATALSLSETQVKTWFQNRMRKHKQLRKSQDEPKAPDGPESPEGSPPRGSEAAATAEARLSLPAGPFV
LTEPEDEVDIGDEGELGSGPHVL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_001098169
ORF Size:	699 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_001098169.1</u>
RefSeq Size:	702 bp
RefSeq ORF:	702 bp
Locus ID:	390259
UniProt ID:	<u>Q3C1V8</u>
Cytogenetics:	11q24.1
MW:	25.8 kDa