

Product datasheet for RC219831A1V

Human SBSN (NM_198538) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SBSN (NM_198538) AAV Particle
Tag:	Myc-DDK
Symbol:	SBSN
Synonyms:	UNQ698
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC219831 representing NM_198538 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCATCTTGACGTCTGGTCGGCTCCTGCTCCCTCCTTCTGCTACTGGGGCCCTGTCTGGATGGGCGG
CCAGCGATGACCCATTGAGAAGGTCATTGAAGGGATCAACCGAGGGCTGAGCAATGCAGAGAGAGAGGT
GGGCAAGGCCCTGGATGGCATCAACAGTGAATCACGCATGCCGGAAGGGAAGTGGAGAAGGTTTTCAAC
GGACTTAGCAACATGGGAGCCACACCGCAAGGAGTTGGACAAAGGCGTCCAGGGGCTCAACCACGGCA
TGGACAAGGTTGCCATGAGATCAACCATGGTATTGGACAAGCAGGAAAGGAAGCAGAGAAGCTTGGCCA
TGGGGTCAACAACGCTGCTGGACAGGCCGGGAAGGAAGCAGACAAAGCGGTCCAAGGGTTCACACTGGG
GTCCACCAGGCTGGGAAGGAAGCAGAGAAACTTGGCCAAGGGTCAACCATGCTGCTGACCAGGCTGGAA
AGGAAGTGGAGAAGCTTGGCCAAGGTGCCACCATGCTGCTGGCCAGGCCGGGAAGGAGCTGCAGAAATGC
TCATAATGGGGTCAACCAAGCCAGCAAGGAGGCCAACCAGCTGCTGAATGGCAACCATCAAAGCGGATCT
TCCAGCCATCAAGGAGGGGCCACAACCACGCCGTTAGCCTCTGGGCCTCGGTCAACACGCCTTTCATCA
ACCTCCCGCCCTGTGGAGGAGCGTCGCCAACATCATGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC219831 representing NM_198538 Red=Cloning site Green=Tags(s) MHLARLVGSCSLLLLLGGALSGWAASDDPIEKVIEGINRGLSNAEREVGGKALDGINSGITHAGREVEKVFN GLSNMGSHTGKELDKGVQGLNHGMDKVAHEINHGIGQAGKEAEKLGHGVNNAAGQAGKEADKAVQGFHTG VHQAGKEAEKLGQGVNHAADQAGKEVEKLGQGAHHAAGQAGKELQNAHNGVNVQASKEANQLLNHNGHQS SSHQGGATTTPLASGASVNTPFINLPALWRSVANIMP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198538
ORF Size:	741 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_198538.1</u>
RefSeq Size:	957 bp
RefSeq ORF:	744 bp
Locus ID:	374897
UniProt ID:	<u>Q6UWP8</u>
Cytogenetics:	19q13.12
MW:	25.2 kDa