

Product datasheet for **RC213125A1V**

Human BSND (NM_057176) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human BSND (NM_057176) AAV Particle
Tag:	Myc-DDK
Symbol:	BSND
Synonyms:	BART; DFN73
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC213125 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTGACGAGAAGACCTTCCGGATCGGCTTCATTGTGCTGGGGCTTTCTGCTGGCCCTCGGTACGT
TCCTCATGAGCCATGATCGGCCCCAGGTCTACGGCACCTTCTATGCCATGGGCAGCGTCATGGTGATCGG
GGGCATCATCTGGAGCATGTGCCAGTGCTACCCCAAGATCACCTTCGTCCTGCTGACTCTGACTTTCAA
GGCATCCTCTCCCCAAGGCCATGGGCTGCTGGAGAATGGGCTTGTGCGGAGATGAAGAGCCCCAGTC
CCCAGCCGCCCTATGTAAGGCTGTGGGAGGAAGCCGCTATGACCAGAGCCTGCCTGACTTCAGCCACAT
CCAGATGAAAGTCATGAGCTACAGTGAGGACCACCGCTCCTTGCTGGCCCTGAGATGGGGCAGCCGAAG
CTGGGAACCAAGTATGGAGGAGAAGGTGGCCCTGGCGACGTTAGGCCTGGATGGAGGCTGCCGTGGTCA
TCCACAAGGGCTCAGACGAGAGTGAAGGGGAAAGACGCCTAACTCAGAGCTGGCCCGGCCCTGGCCTG
TCCCCAGGGCCCTGCCCTTGGCTTCTTCAAGATGACCTGGACATGGACTCCAGTGAAGGCAGCAGC
CCCAATGCATCTCCACATGACAGGGAGGAAGCTTGTCCCCACAACAGGAACCTCAGGGCTGCAGGTGCC
CGCTGGACCGCTTCCAAGACTTGGCCTGATTGATGCCCAACGTTGGAGGATGAGCCCCAAGAGGGGCA
GCAGTGGGAAATAGCCCTGCCCAACACTGGCAGCGGTACCCAAGGACAAAGGTGGAGGAGAAGGAGGCT
TCGGACACAGGTGGGAGGAACCTGAGAAGGAAGAGGAAGACCTGTACTATGGGCTGCCAGATGGAGCCG
GGGACCTCTCCCGACAAGGAGCTGGGTTTTGAGCCTGACACCAAGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213125 protein sequence Red=Cloning site Green=Tags(s) MADEKTRIGFIVLGLFLLALGTFLMSHDRPQVYGTIFYAMGSVMVIGGIIWSMCQCPKITFVPADSDFQ GILSPKAMGLLLENGLAEMKSPSPQPPYVRLWEEAAYDQSLPDFSHIQMKVMSYSEDHRSLLAPEMGQPK LGTSDDGGEGPGDVQAWMEAAVVIHKGSDESEGERRLTQSWPGPLACPQGPAPLASFQDDLDMSSEGSS PNASPHDREEACSPQQEPQGCRCPLDRFQDFALIDAPTLEDEPQEGQWEIALPNNWQRYPRTKVEEKEA SDTGGEPEKEEEDLYYGLPDGAGDLLPDKELGFEPDTQG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_057176
ORF Size:	960 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_057176.2
RefSeq Size:	1396 bp
RefSeq ORF:	963 bp
Locus ID:	7809
UniProt ID:	Q8WZ55
Cytogenetics:	1p32.3
MW:	35.2 kDa