

Product datasheet for **RC207436A1V**

Human BOULE (BOLL) (NM_033030) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human BOULE (BOLL) (NM_033030) AAV Particle
Tag:	Myc-DDK
Symbol:	BOULE
Synonyms:	BOULE
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207436 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAACAGATTCATTATCTCCATCCCCTAATCCTGTGTACCTGTGCCTTTGAATAACCCAACAAGT
 CCCCAGATATGGAACAGTGATCCCTAATCGCATCTTTGTAGGAGGAATTGATTTAAGACAAACGAAAG
 TGATTTAAGAAAATTTTTCCAGTATGGGTCTGTGAAAGAAGTGAAGATTGAAATGACAGAGCTGGA
 GTATCCAAAGGGTATGGTTTCGTCACTTTTGAACACAAGAAGATGCACAAAAATTTACAAGAGGCTG
 AAAAACTTAATTATAAGGATAAGAAGCTGAACATTGGTCCAGCAATAAGAAAACAACAAGTAGGGATCCC
 TCGTTCTAGTATAATGCCAGCAGCTGGAACAATGTATCTAACAACCTCAACTGGATATCCTTATACTTAC
 CATAATGGTGTTGCTTATTTTCACTCCAGAGGTAACCTCGGTCCCACCGCCTTGGCCTTCACGTTCTG
 TATGTAGCTCCCCTGTGATGGTAGCTCAGCCCATTATCAGCAACCTGCATATCACTACCAGGCCACCAC
 ACAGTATTTACCAGGACAGTGGCAGTGGAGTGTTCCTCAGCCTTCTGCCTCTTCTGCTCATTCTTATAC
 CTGCAACCTTCTGAGGTTATTTATCAACCAGTGGAAATTGCACAGGATGGTGGATGTGTTCTCTCCAC
 TGTCTCTGATGGAACTTCAGTCCAGAGCCTTATTCTGATCATGGAGTTCAAGCAACATATCACCAGGT
 TTATGCTCCAAGTGCCATCACTATGCCTGCGCCTGTGATGCAGCCTGAGCCAATTAACAGTGTGGAGC
 ATTCATTAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


[View online »](#)

Protein Sequence:	>RC207436 protein sequence Red=Cloning site Green=Tags(s) MQTDSLSPSPNPVSPVPLNNPTSAPRYGTVIPNRIFVGGIDFKTNESDLRKFFSQYGSVKEVKIVNDRAG VSKGYGFVTFETQEDAQKILQEAELNYKDKKLNIGPAIRKQQVGIPRSSIMPAAGTMYLTTSTGYPTY HNGVAYFHTPEVTSVPPPWPSPSVCSPPVMVAQPIYQQPAYHYQATTQYLPQWQWSVPQPSASSAPFLY LQPSEVIYQPVEIAQDGGCVPPPLSLMETSVPPEPYSDHGVQATYHQVYAPSAITMPAPVMQPEPIKTVWS IHY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_033030
ORF Size:	849 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_033030.3</u>
RefSeq Size:	2842 bp
RefSeq ORF:	852 bp
Locus ID:	66037
UniProt ID:	<u>Q8N9W6</u>
Cytogenetics:	2q33.1
MW:	31.3 kDa