

## Product datasheet for **RC203595A1V**

### Human JUNB (NM\_002229) AAV Particle

#### Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	JUNB
Synonyms:	AP-1
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

**ORF Nucleotide Sequence:** >RC203595 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTGCACTAAAATGGAACAGCCCTTCTACCACGACGACTCATACACAGCTACGGGATACGGCCGGGCC  
CTGGTGGCCTCTCTACAGACTACAACTCCTGAAACCGAGCCTGGCGGTCAACCTGGCCGACCCCTA  
CCGGAGTCTCAAAGCGCCTGGGGCTCGCGACCCGGCCAGAGGGCGCGGTGGCGGCAGCTACTTTCT  
GGTCAGGGCTCGGACACCGGCGCTCTCAAGCTCGCCTCTTCGGAGCTGGAACGCCTGATTGTCCCA  
ACAGCAACGGCGTGATCACGACGACGCCTACACCCCGGGACAGTACTTTACCCCGCGGGGTGGCAG  
CGGTGGAGGTGCAGGGGCGCAGGGGCGGCGTACCAGGAGCAGGAGGGCTTCGCCGACGGCTTTGTC  
AAAGCCCTGGACGATCTGCACAAGATGAACCACGTGACACCCCAACGTGTCCCTGGGCGCTACCGGG  
GGCCCCGGCTGGGCCCGGGGCGTCTACGCCGCCCGGAGCCACCTCCCGTTACACCAACCTCAGCAG  
CTACTCCCCAGCCTCTGCGTCTCGGGAGGCGCCGGGGTGCCTCGGGACCGGAGCTCGTACCCGACG  
ACCACATCAGTACCTCCACACGCGCCGCCCTTCGCCGGTGGCCACCCGGCGCAGCTGGCCTGGGCC  
GCGGCCCTCCACCTTCAAGGAGGAACCGCAGACCGTCCCGGAGGCGCGCAGCCGGGACGCCACGCCGCC  
GGTGTCCCCATCAACATGGAAGACCAAGAGCGCATCAAAGTGGAGCGCAAGCGGCTGCGGAACCGGCTG  
GCGGCCACCAAGTCCCGAAGCGGAAGCTGGAGCGCATCGCGCGCTGGAGGACAAGGTGAAGACGCTCA  
AGGCCGAGAACCGGGGCTGTGAGTACCGCCGGCCTCCTCCGGGAGCAGGTGGCCAGCTCAAACAGAA  
GGTCATGACCCACGTGACCAACGGCTGTGAGCTGCTGCTTGGGGTCAAGGGACACGCCTTC

**ACGGT**ACGCGGCCCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT  
ACAAGGATGACGACGATAAGGTTAA



<b>Protein Sequence:</b>	>RC203595 protein sequence Red=Cloning site Green=Tags(s)  MCTKMEQPFYHDDSYTATGYGRAPGGLSLHDYKLLKPSLAVNLADPYRSLKAPGARGPGPEGGGGGSYFS GQGSDTGASLKLASSELERLIVPNSNGVITTTPTPPGQYFYPRGGGGGGAGGAGGGVTEEQEGFADGFV KALDDLHKMNHVTPPNVSLGATGGPPAGPGGVYAGPEPPPVTNLSSYSPASASSGGAGAAVGTGSSYPT TTISYLPHAPPFAGGHPAQLGLGRGASTFKEEPQTVPEARSRDATPPVSPINMEDQERIKVERKRLNRNL AATKCRKRKLERIARLEDKVKTLKAENAGLSSTAGLLREQVAQLKQKVMTHVSNQCQLLLGVKGHAF  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_002229
<b>ORF Size:</b>	1041 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_002229.2</a>
<b>RefSeq Size:</b>	1832 bp
<b>RefSeq ORF:</b>	1044 bp
<b>Locus ID:</b>	3726
<b>UniProt ID:</b>	<a href="#">P17275</a>
<b>Cytogenetics:</b>	19p13.13
<b>MW:</b>	35.9 kDa