

Product datasheet for RC202111A1V

Human CBFB (NM_001755) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CBFB (NM_001755) AAV Particle
Tag: Myc-DDK
Symbol: CBFB
Synonyms: PEBP2B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202111 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGCCGCGCTCGTGCCCGACCAGAGAAGCAAGTTCGAGAACGAGGAGTTTTTATGGAAGCTGAGCCGCG
 AGTGTGAGATTAAGTACACGGGCTTCAGGGACCGGCCCCACGAGGAACGCCAGGCACGCTTCCAGAACGC
 CTGCCGCGACGGCCGCTCGGAAATCGCTTTGTGGCCACAGGAACCAATCTGTCTCTCCAGTTTTTCCG
 GCCAGCTGGCAGGGAGAACAGCGACAAACACCTAGCCGAGAGTATGTCGACTTAGAAAGAGAAGCAGGCA
 AGGTATATTTGAAGGCTCCCATGATTCTGAATGGAGTCTGTGTTATCTGGAAGGCTGGATTGATCTCCA
 AAGACTGGATGGTATGGGCTGTCTGGAGTTTGATGAGGAGCGAGCCAGCAGGAGGATGCATTAGCACAA
 CAGGCCTTTGAAGAGGCTCGGAGAAGGACACGCAATTTGAAGATAGAGACAGGTCTCATCGGGAGGAAA
 TGGAGGTGAGAGTTTCACAGCTGCTGGCAGTAAGTGGCAAGAAGACAACAAGACCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202111 protein sequence
 Red=Cloning site Green=Tags(s)

MPRVVPDQRSKFENEFFRKL SRECEIKYTGFRDRPHEERQARFQNAACRDGRSEIAFVATGTNLSLQFFP
 ASWQGEQRQTPSREYVDLEREAGKVYLKAPMILNGVCVIWKGWIDLQRLDGMGCLEFDEERAQQEDALAQ
 QAFEEARRRTREFEDRDRSHREEMEVRSQLLAVTGKKTTRP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_001755
ORF Size:	546 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_001755.2
RefSeq Size:	3181 bp
RefSeq ORF:	549 bp
Locus ID:	865
UniProt ID:	Q13951
Cytogenetics:	16q22.1
MW:	21.5 kDa