

Product datasheet for RC211623A1V

Human CFBF (NM_022845) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CFBF (NM_022845) AAV Particle
Tag: Myc-DDK
Symbol: CFBF
Synonyms: PEBP2B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC211623 representing NM_022845
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCGCGCGTCGTGCCCGACCAGAGAAGCAAGTTCGAGAACGAGGAGTTTTTTAGGAAGCTGAGCCGCG
 AGTGTGAGATTAAGTACACGGGCTTCAGGGACCGCCCCACGAGGAACGCCAGGCACGCTCCAGAACGC
 CTGCCGCGACGGCCGCTCGGAAATCGCTTTTGTGGCCACAGGAACCAATCTGTCTCTCCAGTTTTTCCG
 GCCAGCTGGCAGGGAGAACAGCGACAAACACCTAGCCGAGAGTATGTCGACTTAGAAAGAGAAGCAGGCCA
 AGGTATATTTGAAGGCTCCCATGATTCTGAATGGAGTCTGTGTTATCTGGAAGGCTGGATTGATCCCA
 AAGACTGGATGGTATGGGCTGTCTGGAGTTTGTAGGAGCGAGCCAGCAGGAGGATGCATTAGCACAA
 CAGGCCTTTGAAGAGGCTCGGAGAAGGACACGCGAATTTGAAGATAGAGACAGGTCTCATCGGGAGGAAA
 TGGAGGCAAGAAGACAACAAGACCCTAGTCTGTGTTCCAAATTTAGGTGGTGGTATGACCTCAAACCTTCG
 T

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211623 representing NM_022845
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MPRVVPDQRSKFENEFFRKLRECEIKYTGFRDRPHEERQARFQACRDGRSEIAFVATGTNLSLQFFP
 ASWQGEQRQTPSREYVDLEREAGKVYLKAPMILNGVCVIWKGWIDLQRLDGMGCLEFDEERAQQEDALAQ
 QAFEEARRRTREFEDRDRSHREEMEARRQDPSPGSNLGGDDLKLR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_022845
ORF Size:	561 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_022845.2
RefSeq Size:	3150 bp
RefSeq ORF:	564 bp
Locus ID:	865
UniProt ID:	Q13951
Cytogenetics:	16q22.1
MW:	21.8 kDa