

Product datasheet for **RC210503A1V**

Human EBPL (NM_032565) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human EBPL (NM_032565) AAV Particle
Tag: Myc-DDK
Symbol: EBPL
Synonyms: EBRP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210503 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGCGCTGAGTGGGAGCTGGGGCCGAGGCTGGCGGTTGCTGCTGTGCGCGGCGCTGCTGGCGG
 CGGGCTGCGCCCTGGGCTGCACCTGGGCCGCGGGCAGGGGGCGGCGGACCGCGGGGCGCTCATCTGGCT
 CTGCTACGACGCGCTGGTGCACCTCGCGCTGGAAGGCCCTTTGTCTACTTGTCTTTAGTAGGAAACGTT
 GCAAATCCGATGGCTTGATTGCTTCTTTATGGAAAGAATATGGCAAAGCTGATGCAAGATGGGTTTATT
 TTGATCCAACCATTTGTGCTGTGGAAATCTGACCGTCGCCCTGGATGGGCTCTGGCATTGTTCCCTCAT
 TTATGCCATAGTCAAAGAAAAATATTACCGCATTTCCCTGCAGATCACCTGTGCGTGTGCGAGCTGTAT
 GGCTGCTGGATGACCTTCTCCAGAGTGGCTCACCAGAAGCCCCAACCTCAACACCAGCAACTGGCTGT
 ACTGTTGGCTTTACCTGTTTTTTTTAACGGTGTGTGGTTCTGATCCCAGGACTGCTACTGTGGCAGTC
 ATGGCTAGAACTCAAGAAAAATGCATCAGAAAGAAACCAGTTCAGTGAAGAAGTTTCAG

ACGGTACGGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210503 protein sequence
 Red=Cloning site Green=Tags(s)

MGAEWELGAEAGGSLLLCAALLAAGCALGLHLGRGQGAADRGALIWLCYDALVHFALGPFVYLSLVGNV
 ANSDGLIASLWKEYGKADARWVYFDPTIVSVEILTVALDGLSLFLIYAIVKEKYYRHFLQITLVCVELY
 GCWMTFLPEWLTRSPNLNTSNWLYCWL YLFFNGVWVLI PGLLLWQSWLELKKMHQKETS SVKFKFQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_032565
ORF Size:	618 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_032565.1</u>
RefSeq Size:	976 bp
RefSeq ORF:	621 bp
Locus ID:	84650
UniProt ID:	<u>Q9BY08</u>
Cytogenetics:	13q14.2
MW:	23.2 kDa