

Product datasheet for **RC214473A1V**

Human CNBP (NM_003418) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CNBP (NM_003418) AAV Particle
Tag: Myc-DDK
Symbol: CNBP
Synonyms: CNBP1; DM2; PROMM; RNF163; ZCCHC22; ZNF9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC214473 representing NM_003418
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGAGCAGCAATGAGTGCTTCAAGTGTGGACGATCTGGCCACTGGGCCCGGGAATGTCCTACTGGTGGAG
 GCCGTGGTCGTGGAATGAGAAGCCGTGGCAGAGGTGGTTTTACCTCGGATAGAGGTTTCCAGTTTGTTC
 CTCGTCTTCCAGATATTTGTATCGCTGTGGTGGTCTGGTCTATCTTGCCAAGGATTGTGATCTTCAG
 GAGGATGCCTGCTATAACTGCGGTAGAGGTGGCCACATTGCCAAGGACTGCAAGGAGCCCAAGAGAGAGC
 GAGAGCAATGCTGCTACAACCTGTGGCAAACAGGCCATCTGGCTGACTGCGACCATGCAGATGAGCA
 GAAATGCTATTCTTGTGGAGAATTCGGACACATTCAAAAAGACTGCACCAAAGTGAAGTGCATATAGGTGT
 GGTGAAACTGGTGTAGCCATCAACTGCAGCAAGACAAGTGAAGTCAACTGTTACCGCTGTGGCGAGT
 CAGGGCACCTTGACGGGAATGCACAATTGAGGCTACAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC214473 representing NM_003418
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MSSNECFKCGRSGHWARECPTGGGRGRGMRSRGRGGFTSDRGFQFVSSSLPDICYRCGESGHLAKDCDLQ
 EDACYNCGRGGHIAKDCKEPREREQCCYNCGKPGHLARDCDHADEQKCYSCGEFGHIQKDKTKVKCYRC
 GETGHVAINCSKTSEVNCYRCGESGHLARECTIEATA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_003418
ORF Size:	531 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_003418.1</u>
RefSeq Size:	1500 bp
RefSeq ORF:	534 bp
Locus ID:	7555
UniProt ID:	<u>P62633</u>
Cytogenetics:	3q21.3
MW:	19.3 kDa