

Product datasheet for **RC204031A1V**

Human NC2 alpha (DRAP1) (NM_006442) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human NC2 alpha (DRAP1) (NM_006442) AAV Particle

Tag: Myc-DDK

Symbol: NC2 alpha

Synonyms: NC2-alpha

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC204031 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCGAGCAAGAAGAAGTACAACGCGCGGTTCCCGCCGGCGCGGATCAAGAAGATCATGCAGACGG
ACGAAGAGATTGGGAAGGTGGCGGCGCGGTGCCTGTCATCATCTCCCGGCGCTCGAGCTCTTCCTAGA
GTCGCTGTTGAAGAAGCCTGCCAGGTGACCCAGTCGCGGAACGCGAAGACCATGACCACATCCACCTG
AAGCAGTGCATCGAGCTGGAGCAGCAGTTTGACTTCTTGAAGGACCTGGTGGCATCTGTTCCCGACATGC
AGGGGGACGGGAAGACAACCACATGGATGGGACAAGGGCGCCCGCAGGGGCGGAAGCCAGGCAGCGG
CGGCCGGAAGAACGGTGGGATGGGAACGAAAGCAAGGACAAGAAGCTGTCCGGGACAGACTCGGAGCAG
GAGGATGAATCTGAGGACACAGATACTGATGGGGAAGAGGAGACATCACAACCCCAACCCAGGCCAGCC
ACCCCTCTGCCCACTTTCAGAGCCCCCGACACCCTTCTGCCCTTCGCCTCTACTCTGCCTTTGCCCCC
AGCGCCCCCGGGCCCTCAGCACCTGATGAAGAGGACGAAGAAGATTACGACTCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204031 protein sequence
Red=Cloning site Green=Tags(s)

MPSKKKKYNARFPPARIKKIMQTDEEIGKVAAPVPIISRALELFLESLLKKACQVTQSRNAKMTTSHL
KQCIELEQQDFDLKDLVASVPDMQGDGEDNHMDGDKARRGRKPGSGGRKNGMGTKSKDKKLSGTDSEQ
EDESEDTDGEEETSQPPPQASHPSAHFQSPPTPFLPFASTLPAPPGPSAPDEEDEEDYDS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_006442
ORF Size:	615 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_006442.2</u>
RefSeq Size:	1022 bp
RefSeq ORF:	618 bp
Locus ID:	10589
UniProt ID:	<u>Q14919</u>
Cytogenetics:	11q13.1
MW:	22.3 kDa