

Product datasheet for RC221947A1V

Human CPLX2 (NM_001008220) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CPLX2 (NM_001008220) AAV Particle
Tag: Myc-DDK
Symbol: CPLX2
Synonyms: 921-L; CPX-2; CPX2; Hfb1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221947 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGACTTCGTCATGAAGCAGGCCCTTGGAGGGGCCACAAAGGACATGGGAAGATGCTGGGGGAGAGG
 AGGAGAAGGACCCGACGCGCAGAAAAAGGAGGAGGAGCGGCAGGAGGCGCTGCGGCAGCAGGAGGAGGA
 GCGTAAGGCCAAGCAGCGCGCATGGAGGCGGAGCGGGAGAAGGTCGCGCAGCAGATCCGAGATAAGTAT
 GGGCTGAAGAAGAAGGAGGAGAAGGAAGCAGAGGAGAAAGCAGCCCTGGAGCAGCCCTGCGAGGGGAGCC
 TGACCCGGCCCAAGAAGGCCATCCCTGCGGGCTGCGGGGACGAGGAGGAGGAAGAGGAGAGCATCCT
 GGACACGGTGCTCAAATACCTGCCCGGGCCGCTGCAGGACATGTTCAAGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221947 protein sequence
 Red=Cloning site Green=Tags(s)

MDFVMKQALGGATKDMGKMLGGEEEKDPDAQKKEERQEALRQQEEERKAKHARMEAREKVRQQIRDKY
 GLKKKEEKEAEEKAALQPCESLTRPKKAIPAGCGDEEEEEESILDVTLKYLPGPLQDMFKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001008220



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ORF Size:	402 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_001008220.1</u>
RefSeq Size:	4676 bp
RefSeq ORF:	405 bp
Locus ID:	10814
UniProt ID:	<u>Q6PUV4</u>
Cytogenetics:	5q35.2
MW:	15.4 kDa