

Product datasheet for **RC216313A1V**

Human CBX2 (NM_032647) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CBX2 (NM_032647) AAV Particle
Tag: Myc-DDK
Symbol: CBX2
Synonyms: CDCA6; M33; SRXY5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC216313 representing NM_032647
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGAGCTGAGCAGCGTGGGCGAGCAGGTCTTCGCCGCCGAGTGCATCCTGAGCAAGCGGCTCCGCA
AGGGCAAGCTGGAGTACCTGGTCAAGTGGCGCGGCTGGTCCTCCAAACATAACAGCTGGGAGCCGGAGGA
GAACATCCTGGACCCGAGGCTGCTCCTGGCCTTCCAGAAGAAGGAACATGAGAAGGAGGTGCAGAACCGG
AAGAGAGGCAAGAGGCCGAGAGGCCGGCCAAGGAAGCTCACTGCCATGTCCTCCTGCAGCCGGCGCTCCA
AGCTCAAGGTGGGTGGCTGCGCTGGGTATGCTGACCCACCTCCAGCACCCCTTGGCGTAGGGGGCAG
GCAGAGGGAGGGTTTGGGGCCCTCAGGAAGGGGGTGGCACTTCTGCCAACAGTCTGTCCCTCTACTCGGA
AAACAGGAGCCCCCTTTCTCCTGTCTCTCAGCTTCTGCTGCCAGGGGCCAGCCGGCTGAGAGTTCCT
CCCCGCCCTCCAGGGGCTTCTGCTTCAAGCTGTCTGCACGCCTCTCTGCTGGGTGGCAGGGTCAAA
CTGCTGCAGACAAGCACTCTTCCTCCAGGGGTCTTGGGGGACGGAAGGAACAGGAAGCATGCGTA
CAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC216313 representing NM_032647
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MEELSSVGEQVFAAECILSKRLRKGKLEYLKWRGWSSKHNSWEPEENILDPRLLLAQKKEHEKEVQNR
KRGKRPRGRPRKLTAMSSCSRSLKLVGGCAGYADPTSQHPLGVGGRQREGLGPSGRGWHFQCSVPLLG
KQEPFFLSLFCQGPQPAESSPPLPGASCSLSCTPLCWAGSNCCRQALFPPRGS LGDGKEQEACV
Q

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_032647
ORF Size:	633 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_032647.2
RefSeq Size:	1061 bp
RefSeq ORF:	636 bp
Locus ID:	84733
UniProt ID:	Q14781
Cytogenetics:	17q25.3
MW:	23.1 kDa