

Product datasheet for **RC204883A1V**

Human CDX2 (NM_001265) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CDX2 (NM_001265) AAV Particle
Tag: Myc-DDK
Symbol: CDX2
Synonyms: CDX-3; CDX2/AS; CDX3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204883 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTACGTGAGCTACCTCCTGGACAAGGACGTGAGCATGTACCCTAGCTCCGTGCGCCACTCTGGCGGCC
TCAACCTGGCGCCGAGAACTTCGTAGCCCCCGCAGTACCCGGACTACGGCGGTTACCACGTGGCGGC
CGCAGCTGCAGCGGCAGCGAACTTGGACAGCGCGCAGTCCCCGGGGCCATCCTGGCCGGCAGCGTATGGC
GCCCCACTCCGGGAGGACTGGAATGGCTACGCGCCCGAGGCGCCGCGCCGCCAACGCCGTGGCTC
ACGGCCTCAACGGTGGCTCCCCGGCCGAGCCATGGGCTACAGCAGCCCCGAGACTACCATCCGCACCA
CCACCCGCATACCAACCCGACCAACCCGCGCCGCGCCTTCTGCGCTTCTGGGCTGCTGCAAACGCTC
AACCCCGGCCCTCCTGGGCCGCGCCACCGCTGCCGCCGAGCAGCTGTCTCCCGCGGCCAGCGCGGA
ACCTGTGCGAGTGGATGCGGAAGCCGGCGCAGCAGTCCCTCGGCAGCCAAGTAAAAACAGGACGAAAGA
CAAATATCGAGTGGTGTACACGGACCACGCGCTGGAGCTGGAGAAGGAGTTTCACTACAGTCGCTAC
ATCACCATCCGGAGGAAAGCCGAGCTAGCCGCCACGCTGGGGCTCTCTGAGAGGCAGGTTAAATCTGGT
TTCAGAACCGCAGAGCAAAGGAGAGGAAATCAACAAGAAGAAGTTGAGCAGCAACAGCAGCAGCAGCC
ACCACAGCCGCTCCGCCGCCACACAGCCTCCCCAGCCTCAGCCAGGTCCTCTGAGAAGTGTCCAGAG
CCCTTGAGTCCGGTGTCTTCCCTGCAAGCCTCAGTGTCTGGCTCTGTCCCTGGGTTCTGGGGCCAAGT
GGGGGGTGCTAAACCCACCGTCACCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204883 protein sequence Red=Cloning site Green=Tags(s) MYVSYLLDKDVSMYPSSVRHSGGLNLAPQNFVSPQYPDYGGYHVAANLDSAQSPGPSWPAAYG APLREDWNGYAPGGAAAAANAVAHGLNGGSPAAAMGYSSPADYHPHHHPHHHPAAAPSCASGLLQTL NPGPPGPAATAAAEQLSPGGQRRNLCEWMRKPAQQSLGSQVKTRTKDKYRVVYTDHQRLELEKEFHYSRY ITIRRKAEALATLGLSERQVKIWFQNRRAKERKINKKKLQQQQQQPPPPPPPPPPQPPQPGPLRSVPE PLSPVSSLQASVSGSVPGVLGPTGGVLNPTVTQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001265
ORF Size:	939 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_001265.2</u>
RefSeq Size:	2370 bp
RefSeq ORF:	942 bp
Locus ID:	1045
UniProt ID:	<u>Q99626</u>
Cytogenetics:	13q12.2
MW:	33.5 kDa