

## Product datasheet for **MR203563A1V**

### Mouse Cdx1 (NM\_009880) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Cdx1 (NM_009880) AAV Particle
Tag:	Myc-DDK
Symbol:	Cdx1
Synonyms:	Cdx; Cdx-1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203563 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGTACGTGGGCTATGTGCTGGACAAGGACTCCCCGTGTACCAAGGCCCGCCAGACCCTCCAGCCTCGCCTGGGCCCTCCGACCTATGCGCCCCCTGGCCCGCGCCCGCGCCCCGAGTACCCCGACTTCGCGGGTTACACGCACGTGGAGCCGGCGCCCGCGCCCCCTCCGACCTGGGCTGCGCCCTCCCTGCGCCCAAGGACGACTGGGCAGCTGCCTATGGCCCGGGCCCCACGGCCTCAGCCGCCAGCCCGGCCCGCTGGCCTTCGGGCCCTCCGGACTTTAGCCGGTGCCCGCGCCTCCCGGGCCTGGTCCCGGCATCCTGGCGCAGTCCCTCGGGCTCCGGGCGCACCGTCTCGCCAGGAGCGCCAAGGCGGACGCCCTACGAATGGATGCGGCGCAGCGTGGCGGCTGCAGGCGCGGTGGCAGCGGTAAGACCCGAACCAAGGACAAGTACCGTGTGGTCTACACAGACCACCAACGCCTAGAGCTGGAAAAGGAGTTTCACTACAGCCGGTACATCACTATCCGGCGCAAGTCCGAGCTGGCTGCTAACCTGGGGCTCACAGAGCGGCAGGTAAGATCTGGTTCCAGAACCAGCCGGGCCAAGGAGCGCAAGTAACAAGAAGAAACAGCAGCAGCAGCAGCCCTGCCTCCACACAGCTGCCCTGCCCTGGATGCACTCCACACCATCAGGGCCACCCCTAGGAAGTCTATGCCCTACTAATGCTGGCCTTCTGGGCACCCCTCCCCAGTGCCCGTCAAGGAGGAGTTTCTACCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



<b>Protein Sequence:</b>	>MR203563 protein sequence Red=Cloning site Green=Tags(s)  MYVGYVLDKDSPVYQGPARPSSLGLGPPTYAPPGPAPAPPQYPDFAGYTHVEPAPAPPPTWAAPFPAPKD DWAAYGPGPTASAASPAPLAFGPPPDFSPVPAPPGPGGILAQSLGAPGAPSSPGAPRRTPYEWMRRSV AAAGGGGSGKTRTKDKYRVVYTDHQRLLEKEFHYSRYITIRRKSELAANLGLTERQVKIWFQNRRAKER KVNKKKQQQQPLPPTQLPLPLDGTPTPSGPPLGSLCPTNAGLLGTPSPVPVKEEFLP  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_009880
<b>ORF Size:</b>	807 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_009880.2</a> , <a href="#">NP_034010.2</a>
<b>RefSeq Size:</b>	1750 bp
<b>RefSeq ORF:</b>	807 bp
<b>Locus ID:</b>	12590
<b>UniProt ID:</b>	<a href="#">P18111</a>
<b>Cytogenetics:</b>	18 34.41 cM
<b>MW:</b>	28.5 kDa