

Product datasheet for **MR220787A1V**

Mouse Chordc1 (NM_025844) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Chordc1 (NM_025844) AAV Particle
Tag: Myc-DDK
Symbol: Chordc1
Synonyms: 1110001O09Rik; AA409036; Chp-1; morgana
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220787 representing NM_025844
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGCGCTCTTGTGTTACAACCGCGGCTGTGGCCAGCGTTTCGACCCAGAGGCCAACTCGGACGATGCTT
GCACATACCACCCAGGTGTTCTGTCTTTCATGATGCCCTAAAGGGTTGGTCTTGCTGTAAAAGAAGGAC
AACTGATTTCTCTGACTTCTTAAGCATTGTAGGCTGTACAAAAGGTAGGCATAATAGTGAGAAGCCACCT
GAACCGGTCAAGCCTGAAGTCAAGACTACTGAGAAGAAGGAAGTATCTGAATTAACCCAAATTTTCAGG
AGCACATCATTCAAGCCCTAAGCCAGTAGAAGCAATAAAAAGGCCAAGCCAGATGAGCCAATGACAAA
CTTGGAGTTAAAATATCTGCTTCCCTAAAACAAGCACTTGATAAACTTAACTGTCATCTGGGAGTGAA
GAAGATAAAAAAGAAGAAGACAGTGTGAAATTAAGATTGGGACTTCTGTAAAAATGGAGGTGTTCAA
AGACATACCAGGTCTACAGAGTCTAGAAGAAGTCTGTGTATATCATTCTGGAGTACCTATTTCCACGA
GGGGATGAAATATTGGAGCTGTTGTAGAAGAAAACCTCAGATTTAATACATTCTAGCCCAAGAGGGC
TGTACAAGAGGGAAGCATGTATGGACTAAAAAAGATGCAGGGAAAAAAGTTGTTCCGTGTAGACACGACT
GGCATCAGACTGGGGTGAAGTTACCATCTCAGTGTATGCTAAAAATCCCTGCCAGAAGTCAAGT
AGAAGCCAACAGTACTTTGTTAAATGTACATTGATTTGAAGGAGAGAAAAGATTTTCATCAAATGTG
AACTGTGGGGTGAATTTGATGTTAAACGAAGTTATGTAAGTATGACTGCAACAAGATTGAGATCACTA
TGAGAAAAGGCGGAACCCATGCAGTGGGCAAGTCTTGAAGTACCTACAACCAAAAAGCAGGAGAAAACAAA
AGATATAGCTGAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR220787 representing NM_025844 Red=Cloning site Green=Tags(s)</p> <p>MALLCYNRGGQQRFDPEANSDDACTYHPGVPVFHDALKGWSCCKRRTTDFSDFLSIVGCTKGRHNSEKPP EPVKPEVKTTEKKELSELKPKFQEHI IQAPKPVEAIKRPSDEPMTNLELKISASLKQALDKLSSGSE EDKKEEDSDEIKIGTSCKNGGCSKTYQGLQSLEEVCVYHSGVPIFHEGMKYWSCRRKTSDFNTFLAQEG CTRGKHVWTKKDAGKKVPCRHWDHQGTGGEVTISVYAKNSLPELSQVEANSTLLNVHIVFEGEKEFHQNV KLWGVIDYKRSYVTMTATKIEITMRKAEPMQWASLELPTTKKQEKQKDIAD</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025844
ORF Size:	993 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_025844.2</u> , <u>NP_080120.1</u>
RefSeq Size:	2205 bp
RefSeq ORF:	996 bp
Locus ID:	66917
UniProt ID:	<u>Q9D1P4</u>
Cytogenetics:	9 A2
MW:	37.4 kDa