

Product datasheet for **MR208186A1V**

Mouse Ctnn (BC011434) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ctnn (BC011434) AAV Particle
Tag:	Myc-DDK
Symbol:	Ctnn
Synonyms:	1110020L01Rik; Ems1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>MR208186 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTGGAAAGCCTCTGCAGGCCATGCTGTGTCCATCACGCAGGATGATGGAGGAGCTGATGACTGGGAGA
 CTGATCCTGATTTTGTGAATGATGTGAGTGAAAAGGAGCAGAGATGGGGTCTAAAACCGTGCAGGGATC
 GGGGCACCAGGAACACATCAACATTCACAAGCTTCGAGAGAATGTCTTCCAAGAACCAGCAGCTCAAG
 GAGAAGGAGCTGGAAACGGGACCAAGGCTTCCCACGGCTATGGCGGAAGTTCGGTGTGGAGCAGGATA
 GGATGGACAGATCAGCCGTGGGCCATGAGTACCAGTCAAGCTTCCAAGCACTGCTCACAAGTGGACTC
 GGTCCGGGGCTTCGGAGGCAAGTTCGGTGTCCAGATGGACAGGGTGGATCAGTCTGCTGTAGGCTTTGAA
 TACCAGGGGAAGACTGAGAAGCATGCCTCCCAGAAAGACTACTCTAGTGGCTTCGGTGGCAAATACGGTG
 TGCAAGCTGACCGTGTAGACAAGAGTCCCGTGGGCTTTGACTACCAGGGCAAGACGGAGAAGCATGAGTC
 TCAGAAAGATTACTCAAAGGTTTTGGTGGCAAATATGGGATTGACAAGGACAAGGTGGATAAAAGTGCT
 GTGGGCTTTGAGTATCAAGGCAAGACAGAGAAGCACGAATCCCAGAAAGACTATGTAAGGCTTTGGAG
 GAAAGTTTGGTGTGCAGACAGACAGACAGGACAAGTGTGCCCTTGGCTGGGACCATCAGGAGAAGCTGCA
 GCTGCATGAATCCAAAAAGACTATGCCAAAGGATTCGGCGGGAAGTATGGGGTGCAGAAGGATCGGATG
 GACAAGAATGCATCCACCTTTGAAGAAGTGGTCCAGGTGCCATCTGCCTATCAGAAGACTGTCCCATTTG
 AGGCCGTAAACCAGCAAAACAGTAATATCCGTGCTAACTTTGAAAACCTGGCAAAGGAGAGAGAGCAGGA
 GGACAGCGGGAAGGCAGAAGCCGAGAGAGCTCAGCGGATGGCCAAAGAAAGACAGGAGCAGGAGGAGCGG
 CGCAGGAAGCTGGAAGAGCAAGCCAGAGCCAAGAAGCAGACGCCCCCTGCATCCCTAGTCTCAACCAA
 TTGAAGACAGACCACCCTCCAGCCCCATCTATGAGGATGCAGTCCGTTCAAGGCCGAGCCGAGTACCG
 AGGTAGCGAACCTGAGCCTGAGTACAGCATCGAGGCCGAGGCATTCTGAGGCTGGCAGCCAGCAAGGC
 CTGACCTATACATCAGAGCCCGTGTACGAGACTACAGAGGCTCCTGGCCACTATCAAGCAGAGGATGACA
 CCTACGATGGGTATGAGAGTGACCTGGGCATCACAGCCATCGCCCTGTATGACTACCAGGCTGCTGGCGA
 TGATGAGATCTCTTTGACCCTGATGACATCATACCAACATAGAAATGATTGACGATGGCTGGTGGCGT
 GGGGTGTGCAAGGGCAGATACGGGCTCTCCAGCCAACATATGTGGAGCTGCGGCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR208186 protein sequence
 Red=Cloning site Green=Tags(s)

MWKASAGHAVSITQDDGGADDWETDPDFVNDVSEKEQRWGAKTVQSGHQEHINIHKLRENVFQEHQTLK
 EKELETGPKASHGYGGKFGVEQDRMDRSVAGHEYQSKLSKHCSQVDSVRGFGGKFGVQMDRVDQSAVGFE
 YQGKTEKHASQKDYSSGFGGKYGVQADRVDKSAVGFYQGKTEKHESQKDYSGKFGGKYIDKDKVDKSA
 VGFYQGKTEKHESQKDYVKGFGGKFGVQTDQDKCALGWDHQEKLQLHESQKDYAKGFGGKYGVQKDRM
 DKNASTFEEVVQVPSAYQKTVPIEAVTSKTSNIRANFENLAKEREQEDRRKAEAEARAQMAKERQEQUEA
 RRLKEEQARAKKQTPPASPSPQPIEDRPPSSPIYEDAAPFKAEPSYRGSEPEPEYSIEAAGIPEAGSQG
 LTYTSEPVYETTEAPGHYQAEDDTYDGYESDLGITAIALYDYQAAGDDEISFDPDDIITNIEMIDGWWR
 GVCKGRYGLFPANYVELRQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Mouse

Serotype:

AAV-2

ACCN:

BC011434

ORF Size:

1527 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>BC011434</u> , <u>AAH11434</u>
RefSeq Size:	2916 bp
RefSeq ORF:	1529 bp
Locus ID:	13043
Cytogenetics:	7 F5
MW:	57.1 kDa