

Product datasheet for **MR203742A1V**

Mouse Ppp2cb (BC019161) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Ppp2cb
Synonyms:	Alil5466; D8Ert766e; PP2Ac
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR203742 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGACGACAAGGCGTTACCAAGGAGCTGGACCAGTGGGTGGAGCAGCTGAACGAGTGTAAGCAGCTGA
ACGAGAACCAAGTCCGACGCTGTGCGAGAAGGCTAAGGAAATTTAACGAAAGAATCAAATGTGAAGA
GGTCCGCTGTCTGTACCGTCTGTGGAGATGTGCATGGCCAATCCATGACCTTATGGAGCTCTTCAGA
ATTGGTGGGAAATCACCAGATACGAACTACCTATTCATGGGGGACTATGTAGACAGAGGCTACTACTCTG
TGGAGACTGTGACTCTTCTGTAGCGTTAAAGGTGCGCTATCCAGAGCGCATCACAATATTGCGAGGAAA
TCACGAAAGCCGGCAGATCACACAAGTGTATGGCTTTATGATGAGTGCCTACGGAAGTATGGAATGCC
AACGTGTGGAATACTTTACAGATCTCTTTGATTATCTTCCACTTACAGCTTTAGTAGATGGACAGATAT
TCTGCCTCCACGGTGGCCTGTCTCCATCCATAGATACACTGGACCACATTTCTCCACGTGGTGCTGGCTA
CACATTTGGACAAGACATTTCTGAAACATTTAACCATGCCAACGGTCTCACACTGGTGTCTCGTGCTCAC
CAGCTTGTAATGGAAGGATATAACTGGTGCCATGATCGGAATGTGGTCACCATTTTTAGTGCGCCCAATT
ACTGTACCGTTGTGGGAACAGGCTGCTATCATGGAATTAGATGACACTTTAAATATTCAATTTCTTCA
GTTTGACCCAGCACCTCGTCGTGGAGAGCCTCATGTGACCCGGCGCACCCAGACTACTTCTCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR203742 protein sequence Red=Cloning site Green=Tags(s) MDDKAFTKELDQWVEQLNECKQLNENQVRTLCEKAKEILTKESNVQEVRCPVTVCGDVHGQFHDLMELEFR IGGKSPDTNYLFMGDYVDRGYYSVETVLLVALKVRYPERITILRGNHESRQITQVYGFYDECLRKYGNA NVWKYFTDLFDYLPLTALVDGQIFCLHGGLSPSIDTLDHISPRGAGYTFGQDISETFNHANGLTLVSRAH QLVMEGYNWCHDRNVVTIFSAPNYCYRCGNQAAIMELDDTLKYSFLQFDPAPRRGEPHVTRRTPDYFL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC019161
ORF Size:	834 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:	BC019161 , AAH19161
RefSeq Size:	1532 bp
RefSeq ORF:	836 bp
Locus ID:	19053
Cytogenetics:	8 20.63 cM
MW:	32.1 kDa