

Product datasheet for **RC200080A1V**

Human CCNB1IP1 (NM_182851) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	CCNB1IP1
Synonyms:	C14orf18; HEI10
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200080 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGCTTTGTGTGAAGACATGCTGCTTTGTAATTATCGAAAGTGTGCGATCAAACCTCTCTGGCTATGCAT
GGGTCACTGCCTGCTCTCACATCTTCTGTGATCAGCATGGCAGTGGTGAGTTTAGTCGCTCACCAGCTAT
CTGTCTGCGCTGCAACAGTACCCTTTCTGGAAAGCTAGATATTGTCCGCACAGAACTCAGTCCATCAGAG
GAATATAAAGCTATGGTATTGGCAGGACTGCGACCAGAGATCGTGTGGACATTAGCTCCCAGCGCTGG
CCTTCTGGACATATCAGGTACATCAGGAACGTCTCTATCAAGAATACAATTCAGCAAGGCTGAGGGCCA
TCTGAAACAGATGGAGAAGATATATACTCAGCAATACAAAGCAAGGATGTAGAATTGACCTCTATGAAA
GGGGAGGTTACCTCCATGAAGAAAGTACTAGAAGAATACAAGAAAAGTTCAGTGACATCTCTGAGAAAC
TTATGGAGCGCAATCGTCAGTATCAAAAGCTCCAAGGCCTCTATGATAGCCTTAGGCTACGAAACATCAC
TATTGCTAACCATGAAGGCACCCTTGAACCATCCATGATTGCACAGTCTGGTGTCTTGGCTTCCCATTA
GGTAACAACCTCAAGTTTCCTTTGGATAATACACCTGTTGAAATCGGGCGATGGAGATGGAGATTTTC
AGTTACAGACATTTTTTGGGGTTCTCCACAGCACCTGAACCCAGCAACAGCTTTTTTAGTTTTGTCTC
TCCAAGTCGTGAATTAGAGCAGCAGCAAGTTTCTAGCAGGGCCTTCAAAGTAAAAAGAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200080 protein sequence Red=Cloning site Green=Tags(s) MSLCEDMLLCNYRKCRIKLSGYAWVTACSHIFCDQHSGSEFSRSPAICPACNSTLSGKLDIVRTELSPSE EYKAMVLAGLRPEIVLDISSRALAFWTYQVHQRLYQEYNFSKAEGHLKQMEKIYTQQIQSKDVELTSMK GEVTSMKKVL E EYKKFSDISEKLMERNRQYQKLQGLYDSLRLRNITIANHEGTLEPSMIAQSGVLGFPL GNNSKFPLDNTPVRRNRGDGDGFQFRPFFAGSPTAPEPSNSFFSFVSPSRELEQQQVSSRAFKVKRI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_182851
ORF Size:	831 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_182851.1</u> , <u>NP_878271.1</u>
RefSeq Size:	1681 bp
RefSeq ORF:	833 bp
Locus ID:	57820
Cytogenetics:	14q11.2
MW:	31.5 kDa