

Product datasheet for **RC204290A1V**

Human MMAB (NM_052845) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human MMAB (NM_052845) AAV Particle
 Tag: Myc-DDK
 Symbol: MMAB
 Synonyms: ATR; cbIB; CFAP23; cob
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC204290 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCTGTGTGCGGCCTGGGGAGCCGTCTTGGCCTGGGGAGCCGTCTTGGCCTGCGCGGGTGCTTCGGCG
 CCGCCAGGCTCCTGTATCCCCGTTTCCAGAGCCGCGGCCCTCAGGGCGTGAAGACGGGGACAGGCCACA
 GCCTTCCTCGAAGACACCCAGGATCCCCAAGATTTACACAAAACGGGAGACAAAGGGTTTTCTAGTACC
 TTCACAGGAGAAAGGAGACCCAAAGATGACCAAGTGTGTAAGCCGTGGAACTACAGATGAATTAAGTT
 CAGCTATTGGGTTTGCTCTGGAATTAGTCACAGAAAAGGGCCATACATTTGCCGAAGAGCTTCAGAAAAT
 CCAGTGCACATTGCAGGACGTCGGCTCGGCCCTGGCGACACCATGCTCCTCGGCCCGGGAGGCTCACTTA
 AAGTATACCACGTTCAAGGCGGGGCCATCCTGGAGCTGGAGCAGTGGATCGACAAGTACACCAGCCAGC
 TCCCACCACTCACGGCCTTATCCTGCCTTCGGGAGGCAAGATCAGCTCGGCGCTGCATTTCTGCCGGGC
 CGTGTGCCCGCGGGCCGAGAGACGTGTGGTGCCTCTTGTCCAGATGGGAGAGACCGATGCGAACGTGGCC
 AAGTTCTTAAACAGACTCAGTGACTATCTTTCACGCTAGCCAGATATGCAGCCATGAAGGAGGGGAATC
 AAGAGAAAATATACATGAAAAATGACCCATCGGCCGAGTCTGAGGGACTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204290 protein sequence Red=Cloning site Green=Tags(s) MAVCGLGSRLLGLGSRLLGLRGCFGAARLLYPRFQSRGPQGVEDGDRPQPSSKTPRIPKIYTKTGDKGFSST FTGERRPKDDQVFEAVGTTDELSSAIGFALELVTEKGHTFAEELQKIQCTLQDVGSALATPCSSAREAHL KYTTFKAGPILELEQWIDKYTSQLPPLTAFILPSGGKISSALHFCRAVCRRAERRVVPLVQMGETDANVA KFLNRLSDYLF TLARYAAMKEGNQEKIYMKNDPSAESEGL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_052845
ORF Size:	750 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:	NM_052845.3
RefSeq Size:	4154 bp
RefSeq ORF:	753 bp
Locus ID:	326625
UniProt ID:	Q96EY8
Cytogenetics:	12q24.11
MW:	27.4 kDa