

Product datasheet for **RC200240A1V**

Human UBE2C (NM_181801) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBE2C (NM_181801) AAV Particle
Tag: Myc-DDK
Symbol: UBE2C
Synonyms: dj447F3.2; UBCH10
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200240 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTTCCCAAACCGCGACCCAGCCGCCACTAGCGTCGCCGCCCGCCCGTAAAGGAGCTGAGCCGAGCG
GGGGCGCCGCCGGGTCCGGTGGGCAAAAGGCTACAGCAGGAGCTGATGACCCTCATGATGTCTGGCGA
TAAAGGGATTTCTGCCTTCCCTGAATCAGACAACCTTTCAAATGGGTAGGGACCATCCATGGAGCAGCT
GGAACAGTATATGAAGACCTGAGGTATAAGCTCTCGCTAGAGTTCCCCAGTGGTACCCTTACAATGCCG
CCACAGTGAAGTTCCTCAGCCCTGCTATCACCCCAACGTGGACACCCAGGGTAACATATGCCTGGACAT
CCTGAAGGAAAAGTGGTCTGCCCTGTATGATGTCAGGACATTCTGCTCTCCATCCAGAGCCTTCTAGGA
GAACCCAAACATTGATAGTCCCTTGAACACACATGCTGCCGAGCTCTGGAAAAACCCACAGCTTTTAAGA
AGTACCTGCAAGAAACCTACTCAAAGCAGGTACCCAGCCAGGAGCCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200240 protein sequence
Red=Cloning site Green=Tags(s)

MASQNRDPAATSVAAARKGAEPSSGGAARGPVGKRLQQELMTLMMSGDKGISAFPESDNLFKWVGTIHGAA
GTVYEDLRYKLSLEFPSPYPNAPT VKFLTPCYHPNVDQGNICLDILKEKWSALYDVRTILLSIQSLLG
EPNIDSPLNTHAAELWKNPTAFKKYLQETYSKQVTSQEP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_181801
ORF Size:	537 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_181801.1</u>
RefSeq Size:	901 bp
RefSeq ORF:	423 bp
Locus ID:	11065
UniProt ID:	<u>O00762</u>
Cytogenetics:	20q13.12
MW:	19.7 kDa