

Product datasheet for **RC202473A1V**

Human UBE2D4 (NM_015983) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBE2D4 (NM_015983) AAV Particle
Tag: Myc-DDK
Symbol: UBE2D4
Synonyms: HBUCE1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202473 representing NM_015983
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGTAAAGCGGATCCAGAAGGAATTAACCGACTTGCAGAGGGATCCTCCTGCCAGTGTCTGCAG
 GACCTGTCGGTGATGACTTGTCCACTGGCAGGCCACCATCATGGGCCGAATGACAGTCCTTACCAAGG
 AGGTGTTTTCTCCTGACCATCCACTTTCCTACAGATTACCCGTTCAAGCCCCAAAGGTTGCTTTCACA
 ACCAAAATTTATCACCTAATATCAACAGCAATGGCAGCATCTGCCTTGATATCCTGCGGTCTCAGTGGT
 CTCACAGGTTGACTGTGTCAAAGTTCTCTTGTCCATCTGCTCGCTGCTGCGACCCCAACCCCGATGA
 CCCCTGGTGCCAGAGATAGCACACACCTACAAGGCCGACAGAGAGAAGTACAACAGACTAGCAAGAGAG
 TGGACACAAAAATATGCTATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202473 representing NM_015983
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MAVKRIQKELTDLQRDPPAQCSAGPVGDDLFWQATIMGPNDSPYQGGVFFLTIHFPTDYFPKPPKVAFT
 TKIYHPNINSNGSICLDILRSQWSPALTVSKVLLSICSLLCDPNPDDPLVPEIAHTYKADREKYNRLARE
 WTQKYAM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_015983
ORF Size:	441 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_015983.2</u>
RefSeq Size:	1398 bp
RefSeq ORF:	444 bp
Locus ID:	51619
UniProt ID:	<u>Q9Y2X8</u>
Cytogenetics:	7p13
MW:	16.5 kDa