

Product datasheet for **RC203403A1V**

Human UBTD1 (NM_024954) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBTD1 (NM_024954) AAV Particle
Tag: Myc-DDK
Symbol: UBTD1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203403 representing NM_024954
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGCAACTGCGTGGGGAGACAGCGCCGGGAGAGGCCGGCAGCCCCGGGACACCCCGCAAGCGAGCAG
 GACGCAATGAGCCCTGAAGAAAGAGCGGCTTAAGTGAAGAGCGACTACCCATGACTGACGGGCAGCT
 GCGGAGCAAACGGGATGAGTTCTGGGACACAGCGCTGCCTTCGAGGGCCGCAAGGAGATCTGGGATGCC
 CTCAAGGCTGCCGCTATGCTGCTGAAGCCAACGACGAGCTGGCCAGGCCATCCTGGATGGAGCCA
 GCATCACCTGCCTCATGGCACCTCTGTGAATGCTACGATGAGCTGGGCAATCGCTACCAGCTGCCAT
 CTACTGCCTGTACCGCCGGTGAACCTGCTGCTGGAGCACACGGAGGAGAGAGCCTGGAGCCCCCGAG
 CCTCCACCCAGCGTGCGCCGTGAGTTCCCGCTGAAGGTGCGCCTGTCCACGGGCAAGGACGTGAGGCTCA
 GCGCCAGCCTGCCCGACAGTGGGGCAGCTCAAGAGGCAGCTGCACGCCAGGAGGGCATCGAGCCATC
 GTGGCAGCGGTGGTTCTTCTCCGGGAAGCTGCTCACAGACCGCACACGGCTCCAGGAGACCAAGATCCAG
 AAAGATTTTGTATCCAGGTCATCATCAACCAGCCCCACCACCCAGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203403 representing NM_024954
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MGNCVGRQRRERPAAPGHPKRAGRNEPLKKERLKWKSDYPMTDGQLRSKRDEFWDTAPAFEGRKEIWDA
 LKAAAYAAEANDHELAQAILDGASITLPHGTLCECYDELGNRYQLPIYCLSPVNLLEHTEESLEPPE
 PPPSVRREFPLKVRLSTGKDVRLSASLPDVTGQLKRQLHAQEGIEPSWQRWFFSGKLLTDRTRLQETKIQ
 KDFVIQVIINQPPPPQD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_024954
ORF Size:	681 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_024954.3</u>
RefSeq Size:	1575 bp
RefSeq ORF:	684 bp
Locus ID:	80019
UniProt ID:	<u>Q9HAC8</u>
Cytogenetics:	10q24.1-q24.2
MW:	25.8 kDa