

Product datasheet for **RC200075A1V**

Human CUTA (NM_001014838) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CUTA (NM_001014838) AAV Particle
Tag: Myc-DDK
Symbol: CUTA
Synonyms: ACHAP; C6orf82
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200075 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCGGCGCTGCTGCCTGTGGCCTCCCGCCTTTTGTTGCTACCCGAGTCTTGCTGACCATGGCCTCTG
GAAGCCCTCCGACCCAGCCCTCGCCGGCCTCGGATTCGGCTCTGGCTACGTTCCGGGCTCGGTCTCTGC
AGCCTTTGTTACTTGCCCAACGAGAAGGTCGCCAAGGAGATCGCCAGGGCCGTGGTGGAGAAGCGCCTA
GCAGCTGCGTCAACCTCATCCCTCAGATTACATCCATCTATGAGTGGAAAGGAAGATCGAGGAAGACA
GTGAGGTGCTGATGATGATTAACCAACCAAGTTCCCTGGTCCCAGCTTTGACAGATTTTGTTCTGTCTGT
GCACCTTACGAAGTGGCCGAGGTAATTGCATTGCCTGTGGAACAGGGGAACCTTCCGTACCTGCAGTGG
GTGCGCCAGGTCACAGAGTCAGTTTCTGACTCTATCACAGTCCTGCCA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200075 protein sequence
Red=Cloning site Green=Tags(s)

MPALLPVASRLLLLPRVLLTMSGSPPTQPSPASDSGSYVPGSVSAFVTCNPNEKVAKIARAVVEKRL
AACVNLIPQITSIYEWGKIEEDSEVLMMIKTQSSLVPALTDFVRSVHPYEAIEVIALPVEQGNFPYLQW
VRQVTESVSDSITVLP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_001014838
ORF Size:	468 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_001014838.1</u>
RefSeq Size:	1041 bp
RefSeq ORF:	471 bp
Locus ID:	51596
UniProt ID:	<u>O60888</u>
Cytogenetics:	6p21.32
MW:	16.8 kDa