

## Product datasheet for RC210646A1V

### Human CUTA (NM\_001014837) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human CUTA (NM\_001014837) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** CUTA  
**Synonyms:** ACHAP; C6orf82  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC210646 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCCGGCGCTGCTGCCTGTGGCCTCCCGCCTTTTGTGCTACCCCGAGTCTTGCTGACCATGGCCTCTG  
GAAGCCCTCCGACCCAGCCCTCGCCGGCTCGGATTCGGCTCTGGCTACGTTCCGGGCTCGGTCTCTGC  
AGCCTTTGTTACTTGCCCAACGAGAAGGTCGCCAAGGAGATCGCCAGGGCCGTGGTGGAGAAGCGCCTA  
GCAGCCTGCGTCAACCTCATCCCTCAGATTACATCCATCTATGAGTGAAAGGGAAGATCGAGGAAGACA  
GTGAGGTGCTGATGATGATTAACCAAGGTTCCCTGGTCCCAGCTTTGACAGATTTTGTTCGTTCTGT  
GCACCCCTACGAAGTGGCCGAGGTAATTGCATTGCCTGTGGAACAGGGGAACCTTCCGTACCTGCAGTGG  
GTGCGCCAGGTCACAGAGTCAGTTTCTGACTCTATCACAGTCCTGCCA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC210646 protein sequence  
 Red=Cloning site Green=Tags(s)

MPALLPVASRLLLLPRVLLTMSGSPPTQPSPASDSGSGYVPGSVSAFVTPNEKVAKIARAVVEKRL  
AACVNLIPQITSIYEWKGIIEEDSEVLMMIKTQSSLVPALTDVFRSVHPYEAIEVIALPVEQGNFPYLQW  
VRQVTESVSDSITVLP

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



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ACCN:	NM_001014837
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><a href="#">NM_001014837.1</a></u>
RefSeq Size:	1072 bp
RefSeq ORF:	471 bp
Locus ID:	51596
UniProt ID:	<u><a href="#">O60888</a></u>
Cytogenetics:	6p21.32
MW:	16.8 kDa