

Product datasheet for **RC225215A1V**

Human C7orf50 (NM_001134395) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C7orf50 (NM_001134395) AAV Particle
Tag: Myc-DDK
Symbol: C7orf50
Synonyms: YCR016W
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225215 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCAAACAGAAGAGAAAAGTTCTGAAGTGACAGAGAAAAAGAACAAAAGCTGAAGAAGCGTCAG
CAGAGGGGCCACTGCTGGGCCCTGAGGCTGCACCAAGTGGCGAAGGAGCCGGCTCCAAGGGCGAAGCTGT
GCTCAGGCCCGGGCTGGACGCAGAGCCAGAGCTGTCCCAGAGGAGCAGAGGGTCTGGAAGGAAGCTG
AAAAAGGAACGGAAGAAAGAGGAGAGGCAGCGTCTCGGGAGGCAGGCCTTGTGGCCAGCACCCGCTG
CCAGGCGCTCGGGGCCGAAGTGGCCCTGGACTACCTCTGCAGATGGGCCAAAAGCACAGAAGTGGAG
GTTTCAGAAAGACGAGGCAGACGTGGCTCCTGCTGCACATGTATGACAGTGACAAGGTTCCCGATGAGCAC
TTCTCCACCCTGCTGGCCTACCTGGAGGGGCTGCAGGGCCGGGCCGAGAGCTGACGGTGCAGAAGGCGG
AAGCCCTGATGCGGGAGCTGGATGAGGAGGGCTCTGATCCCCCCTGCCGGGAGGGGCCAGCGATCCG
ACAGGTGCTGCAGCTGCTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225215 protein sequence
Red=Cloning site Green=Tags(s)

MAKQKRKVPVTEKKNKKLKKASAEGPLLGPAAAPSGEGAGSKGEAVLRPGLDAEPELSPEEQRVLERKL
KKERKKEERQRLREAGLVAQHPPARRSGAELALDYLCRWAQKHKNWRFQKTRQTWLLHMYDSKVPDEH
FSTLLAYLEGLQGRARELTVQKAEALMRELDDEGSDPPLPGRAQRIRQVLQLLS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_001134395
ORF Size:	582 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_001134395.1</u> , <u>NP_001127867.1</u>
RefSeq Size:	1301 bp
RefSeq ORF:	585 bp
Locus ID:	84310
UniProt ID:	<u>Q9BRJ6</u>
Cytogenetics:	7p22.3
MW:	22.1 kDa