

Product datasheet for **RC213953A1V**

Human C12orf71 (NM_001080406) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C12orf71 (NM_001080406) AAV Particle
Tag: Myc-DDK
Symbol: C12orf71
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213953 representing NM_001080406
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCATATTCATCCTCTAACAGCGACATAGAGGACGACAGCTCCAAATCCAATCCAACCTGAGCCTCT
CTGTGGGCTATTTCCCTGTGAGGACACCCCTGTGAGGACACAACCTCCTGGGAAGATGCACCTTCCAA
GGGTCTTCCATCCACTTCTGCCTCCCGTCCAAGGGCATGGGGACTGAAAGGATAGGAGACGCATG
AAGAGACAAGACCAAATTCAGGATGAACCAGAGCAGTTTTGCAAATAAGCATCTTCTGGCCTGGGACG
TGGACATTGGCTCCGATAACACAGACTAAGAGCTAATAGGCTTCTAAATGGAGACAACCTGTGGATAGA
CAAGTTACAAAAGAGAGAACAAAAGTCTGTGTTGGCAAAGTGAATAATCTTGTGCAAGATTTCCAGCTATCCA
TTTCTAGAAAATCTGAAAGATGATGACGCTGTATTTCTGAAACTGCTCAGCAAGATTTCCAGCTATCCA
GCGGCTCCCTCCGAAATGGTTCAGATGATAAGCCAGGCAACCGCCAGCCAAAGGACAAGCGCTCCAGA
GATCTCCTCAATCCTGTGAGAGCAGCCAGAGAAGGATGACACTCCTTACACACACAGGCCCAAGTCTGC
CTGAACCTTGGGTGGCCTTTCAGCTGGCTGAGGCAGCGTATCCTCCCTCTCTGCTGAGGAGGGATCACC
CTGTGAATGCCACAAAAGTCCCATCGGTCAGCACCAACGAAAAGACTCTTTCACAGAGGCAAGAGAAT
TCAACCTCAAGAAACCCTTGAATTAGGACATCCCAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213953 representing NM_001080406 Red=Cloning site Green=Tags(s) MAYSSNSDIEDDSSKSNSNLSLSVGYFPCEDTPCEDTTSWEDAPSKGPSIHFLPPVQGAWGTERIGRRM KRQDQIQDEPEQFCKLSIFLAWDVDIGSDNTDSRANRLLNGDNLWIDKLPKERTKLSVGKLNLLVQEFQI FLENLKDDDAVFPETAQQDFQLSSGSPPEMVQMI SQATASQRTSAPEISSILSEQPEKDDTPSHTQAQCC LNFGWAFSWLRQRILPSLLRRDHPVNATKSPHRSAPT KRLFHRGKRIQPQETLELGHPI TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001080406
ORF Size:	807 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_001080406.1</u> , <u>NP_001073875.1</u>
RefSeq Size:	966 bp
RefSeq ORF:	810 bp
Locus ID:	728858
UniProt ID:	<u>A8MTZ7</u>
Cytogenetics:	12p11.23
MW:	30.2 kDa