

Product datasheet for **RC221315A1V**

Human C17orf89 (NDUFAF8) (NM_001086521) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C17orf89 (NDUFAF8) (NM_001086521) AAV Particle
Tag: Myc-DDK
Symbol: C17orf89
Synonyms: C17orf89; MC1DN34
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221315 representing NM_001086521
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCGGCTAACGGAGCGGTGTGGGGCCGCGTGCGAAGCCGCCTCCGCGCCTTCCCCGAGCGGCTGGCCG
 CCTGCGGGGCCGAGGCCGCGCGGTACGGCAGGTGCGTGCAAGCCCTCCACGGCCCCGGGCGGCCGCTGAG
 TAAGGACTTCTGCGCGGGGAGTTCGAGGCCCTGCGGAGCTGCTTCGCCGCTGCGGCCAAGAAGACGCTG
 GAGGGAGGCTGT

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221315 representing NM_001086521
 Red=Cloning site Green=Tags(s)

MSANGAVWGRVRSRLRAFPERLAACGAEAAAYGRCVQASTAPGGRLSKDFCAREFEALRSCFAAAAKKTL
 EGGC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001086521
ORF Size: 222 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

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: [NM_001086521.1](#)

RefSeq Size: 560 bp

RefSeq ORF: 225 bp

Locus ID: 284184

UniProt ID: [A1L188](#)

Cytogenetics: 17q25.3

MW: 7.8 kDa