

Product datasheet for **RC208966A1V**

Human NDUFA11 (NM_175614) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NDUFA11 (NM_175614) AAV Particle
Tag: Myc-DDK
Symbol: NDUFA11
Synonyms: B14.7; CI-B14.7; MC1DN14
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208966 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGCCGAAGGTTTTTCGTCAGTACTGGGATATCCCCGATGGCACCATTGCCACCGCAAAGCCTACA
GCACCACCACTATTGCCAGCGTCGCTGGCCTGACCGCCGCTGCCTACAGAGTCACACTCAATCCTCCGGG
CACCTTCCTTGAAGGAGTGGCTAAGGTTGGACAATACACGTTCACTGCAGCTGCTGTGCGGGCCGTGTTT
GGCCTCACCACCTGCATCAGCGCCCATGTCCGCGAGAAGCCCGACGACCCCTGAACACTTCTCGGTG
GCTGCGCCGAGGCGCTGACTCTGGGAGCACGCACGACAACACGGGATTGGCGCCCGCCGCTGCGTGTA
CTTTGGCATAGCGGCTCCCTGGTCAAGATGGCGCGCTGGAGGGCTGGAGGTGTTTGCAAAACCCAAG
GTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208966 protein sequence
Red=Cloning site Green=Tags(s)

MAPKVFQRQYWDIPDGTDCRKAYSTTSIASVAGLTAAAYRVTLNPPGTFLEGVAKVGQYFTAAAVGAVF
GLTTCISAHVREKPDPLNYFLGGCAGGLTLGARTHNYGIGAAACVYFGIAASLVKMGRLEGWEVFAKPK
V

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_175614
ORF Size:	423 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_175614.2</u>
RefSeq Size:	810 bp
RefSeq ORF:	426 bp
Locus ID:	126328
UniProt ID:	<u>Q86Y39</u>
Cytogenetics:	19p13.3
MW:	14.9 kDa