

Product datasheet for RC217754A1V

Human NDUF3 (NDUF3) (NM_199073) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NDUF3 (NDUF3) (NM_199073) AAV Particle
Tag: Myc-DDK
Symbol: NDUF3
Synonyms: 2P1; C3orf60; E3-3; MC1DN18
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC217754 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCACCGCTCTCGCGCTACGTAGCTTGTACCGAGCGCGACCCTCGCTGCGCTGTCCGCCGTTGAGC
 TTCCTGGGCCCGCGGCGAGGGCATCGGCTCTCGCCGGCGGATGACGAGCTGTATCAGCGGACGCGCAT
 CTCTCTGCTGCAACGCGAGGCCGCTCAGGCAATGTACATCGACAGCTACAACAGCCGGCTTCATGATA
 AACGAAACCGCGTGTCTCGCCCTGCGCTCTGCTCCCGCACTCGGTGGTGCAGTGAACGTGGGATCCC
 ACCAGGACATCACCGAAGACAGCTTTCCCTCTTCTGGTTGCTGGAGCCCGGATAGAGATCGTGGTGGT
 GGGGACTGGAGACCGGACCGAGAGGCTGCAAGTCCAGGTGCTTCAAGCCATGAGGCAGCGGGCATTGCT
 GTGGAAGTGCAGGACACGCCAATGCCTGTGCCACCTCAACTTCTGTGTCATGAAGGCCGAGTAACTG
 GAGCTGCTCTCATCCCTCCACCAGGAGGACTTCACTTACATCTTTGGCCAAGCTGCTCAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217754 protein sequence
 Red=Cloning site Green=Tags(s)

MATALALRSLYRARPSLRCPVLPWAPRRGHRLSPADDELYQRTRISLLQREAAQAMYIDSYNSRGMFMI
 NGNRVLGPCALLPHSVVQWNVGSHQDITEDSFSLFWLLEPRIEIVVVGTDGDRTERLQSQVLQAMRQRGIA
 VEVQDTPNACATFNFLCHEGRVTGAALIPPPGGTSLTSLGQAAQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_199073
ORF Size:	555 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_199073.1</u>
RefSeq Size:	1021 bp
RefSeq ORF:	384 bp
Locus ID:	25915
Cytogenetics:	3p21.31
MW:	20.4 kDa