

Product datasheet for **RC203265A1V**

Human DAP13 (NDUFA12) (NM_018838) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DAP13 (NDUFA12) (NM_018838) AAV Particle
Tag: Myc-DDK
Symbol: DAP13
Synonyms: B17.2; DAP13; MC1DN23
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203265 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGTTAGTGCAGGTCCTGAAACGCGGGCTGCAGCAGATCACCGGCCACGGCGGTCTCCGAGGCTATC
TACGGGTTTTTTTCAGGACAAATGATGCGAAGTTGGTACATTAGTGGGGAAGACAAATATGGAACAA
ATACTATGAAGACAACAAGCAATTTTTTGGCCGTCACCGATGGGTGTATATACTACTGAAATGAATGGC
AAAAACACATTCTGGGATGTGGATGGAAGCATGGTGCCTCCTGAATGGCATCGTTGGCTTCACAGTATGA
CTGATGATCCTCCAACAACAAACCCTTGTCTGCTCGTAAATTCATTTGGACGAACCATAAATTCACCGT
GACTGGCACCCAGAACATATGTACCTTATTCTACCACTAGAAAGAAGATTGAGGAGTGGATCCACCT
TCAACACCTTACAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203265 protein sequence
Red=Cloning site Green=Tags(s)

MELVQVLKRGLQQITGHGGLRGYLRVFFRTNDKAVGTLVGEDKYGNKYEDNKQFFGRHRWVYTEMNG
KNTFWDVDGSMVPEWHRWLHSMDDPPTTKPLAARKFIWNTNHFNVGTPEQYVPYSTTRKKIQEWIPP
STPYK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_018838
ORF Size:	435 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_018838.3</u>
RefSeq Size:	592 bp
RefSeq ORF:	438 bp
Locus ID:	55967
UniProt ID:	<u>Q9UI09</u>
Cytogenetics:	12q22
MW:	17.1 kDa