

Product datasheet for **RC200826A1V**

Human DDA1 (NM_024050) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DDA1 (NM_024050) AAV Particle
Tag: Myc-DDK
Symbol: DDA1
Synonyms: C19orf58; PCIA1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200826 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGATTTTTGAAAGGACTGCCTGTCTACAACAAAAGCAATTTTAGTCGATTTACGCGGACTCCG
TGTGCAAAGCCTCGAACCAGCGCCCTCAGTCTACCTGCCTACCCGCGAGTACCCGTCTGAACAGATCAT
CGTGACAGAAAAGACAAACATCCTCCTGCGCTACCTGCATCAGCAATGGGACAAAAGAACGCTGCCAAG
AAGAGAGACCAGGAGCAAGTGGAGCTGGAAGGCGAGAGCTCCGCACCTCCCGCAAGGTGGCGCGGACCG
ACAGCCAGACATGCACGAGGACACT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200826 protein sequence
Red=Cloning site Green=Tags(s)

MADFLKGLPVYNKSNFSRFHADSVCASNRRPSVYLPRTREYSEQIIVTEKTNILLRYLHQWDKKNAAK
KRDQEQVELEGESSAPPRKVARTDSPMHEDT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_024050
ORF Size: 306 bp



[View online »](#)

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_024050.4</u>
RefSeq Size:	4078 bp
RefSeq ORF:	309 bp
Locus ID:	79016
UniProt ID:	<u>Q9BW61</u>
Cytogenetics:	19p13.11
MW:	11.8 kDa