

Product datasheet for **RC200076A1V**

Human DBNDD2 (NM_001048221) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: DBNDD2

Synonyms: C20orf35; CK1BP; HSMNP1

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200076 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGACCCAAATCCTCGGGCCGCCCTGGAGCGCCAGCAGCTCCGCCTTCGGGAGCGGCAAAATTCCTCG
AGGACATTTTACAGCCAGAGACAGAGTTTGTCTTCTCTGTCCCATCTGCATCTCGAGTCGCAGAGACC
CCCCATAGGTAGTATCTCATCCATGGAAGTGAATGTGGACACACTGGAGCAAGTAGAACTTATTGACCTT
GGGGACCCGGATGCAGCAGATGTGTTCTTGCCCTTGCGAAGATCCTCCACCAACCCCCAGTCGTCTGGGG
TGGACAACCATTTGGAGGAGCTGAGCCTGCCGGTGCTACATCAGACAGGACCACATCTAGGACCTCCTC
CTCCTCCTCCTCCGACTCCTCCACCAACCTGCATAGCCCAATCCAAGTGATGATGGAGCAGATACGCC
TTGGCACAGTCGGATGAAGAGGAGAAAGGGGTGATGGAGGGCAGAGCCTGGAGCCTGCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200076 protein sequence
Red=Cloning site Green=Tags(s)

MDPNPRAALERQQLRLRERQKFFEDILQPETEFVFLSHLHLESQRPPIGSISSMEVNVDTLEQVELIDL
GDPDAADVFLPCEDPPPTPQSSGVNDHLEELSLPVPTSDRTTSRTSSSSSDSSTNLHSPNPSSDDGADTP
LAQSDEEEERGDGAEPGACS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_001048221
ORF Size:	483 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_001048221.1</u>
RefSeq Size:	1165 bp
RefSeq ORF:	486 bp
Locus ID:	55861
UniProt ID:	<u>Q9BQY9</u>
Cytogenetics:	20q13.12
MW:	17.5 kDa