

Product datasheet for **RC225082A1V**

Human KHDC1L (NM_001126063) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KHDC1L (NM_001126063) AAV Particle
Tag: Myc-DDK
Symbol: KHDC1L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225082 representing NM_001126063
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCGTGGGAACGAGTGCTCTCAGCAAGGAGCCGTGGTGGACCCTGCCGAAAACCTTCATTCTCAA
 TGGTGTTCACATGGAAGAGGACCAGGAGGAGCTCATCTTCGGACTTGATGACACGTACCTTCGCTGCAT
 TGAGCTGCACAGCCACACCTTATTAGCTGGAGAGGTGTTTCACAGCTACAGGCCAGACAGTGTGACT
 GTAGTCGGACCACCAATGGCAAAGCAGTGGCTGCTGCTCATGTTCCATTGCGTGGGGAGCCAGGACTCCA
 AGTGTCAGCTCGAGGTCTGAAGATGCTAGAGCGTGTCCGAAGCCAGCCCTGACCAATGATGACCTGGT
 CACCTCGTTAGCCTGCCACCGTACACCGGAGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225082 representing NM_001126063
 Red=Cloning site Green=Tags(s)

MAVGTSALSKEPWWTLPENFHSPMVFHMEEDQEELIFGLDDTYLRCEIHSHTLIQLERCFTATGQTRVT
 VVGPPMAKQWLLLMFHCVGSQDSKCHARGLKMLERVRSQPLTNDLVTSLPPYTGD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001126063
ORF Size: 384 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_001126063.1</u>
RefSeq ORF:	387 bp
Locus ID:	100129128
UniProt ID:	<u>Q5JSQ8</u>
Cytogenetics:	6q13
MW:	14.4 kDa