

Product datasheet for **RC206184A1V**

Human **KHDC1** (NM_030568) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KHDC1 (NM_030568) AAV Particle
Tag: Myc-DDK
Symbol: KHDC1
Synonyms: bA257K9.4; C6orf147; C6orf148; Em:AC019205.8; KHDC1L; NDG1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206184 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACATGGGAACGAGTGCTCTCAGCAAGAAGCCGTGGTGGACCCTGCCTCAAACCTTTCATGCACCAA
 TGGTGTTCACATGGAAGAGGACCAGGAGGAGCTCATCTTCGGGCATGGTGACACATACCTTCGCTGCAT
 TGAGGTGCACAGCCACACCCTTATTCAGCTGGAGAGTTGGTTCACAGCTACAGGCCAGACTCGTGTGACT
 GTTGGACCACACAGGGCAAGGCAGTGGCTGCTGCACATGTTTTGTGTGGGGAGCCAGGACTCCTATC
 ATCATGCTCGAGGCCTGGAGATGCTGGAACGTGTCCGAAGCCAGCCTCTGACCAACGATGACCTGGTCAC
 CTCCATTAGTGTGCCACCATACTGGAGACCTGTCTTTGGCTCCCAGGATAAGTGGAACCGTGTGTCTT
 AGCGTTCCTCAGCCTTCCCCTTACCAAGTGATTGGTTGTTTCGGGTTTCCATTTGAGTTCACTGTATCCG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206184 protein sequence
 Red=Cloning site Green=Tags(s)

MDMGTSALSKKPWWTLPQNHFAPMVFMHEEDQEELIFGHGDTYLRCEVHSHTLIQLESWFTATGQTRVT
 VGPHRARQWLLHMFCCVGSQDSYHHARGLEMLERVRSQPLTNDDLVTISVPPYTGDLSLAPRISGTVCL
 SVPQPSPYQVIGCSGFHLSLYP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_030568
ORF Size:	489 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_030568.3</u>
RefSeq Size:	1159 bp
RefSeq ORF:	495 bp
Locus ID:	80759
UniProt ID:	<u>Q4VXA5</u>
Cytogenetics:	6q13
MW:	18.4 kDa