

Product datasheet for **RC200942A1V**

Human ZDHHC16 (NM_198045) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZDHHC16 (NM_198045) AAV Particle
Tag:	Myc-DDK
Symbol:	ZDHHC16
Synonyms:	APH2; DHHC-16
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200942 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCGAGGCCAGCGGAGCCTGCTGCTGGGCCCGGCCGCTCTGCCTCCGCCTCCTTCTGCTGCTGGGT
ACAGGCGCCGCTGTCCACCTCTACTCCGGGTCTAGTACAGCGCTGGCGCTACGGCAAGGTCTGCCTGCC
CTCCCTGCTCTACAACCTCTTTGGGGGAGTGACACCGCTGTTGATGCTGCCTTTGAGCCTGTCTACTGG
CTGGTAGACAACGTGATCCGCTGGTTTGGAGTGGGCAGGAATGATATCGCCACCGTCTCCATCTGTAAGA
AGTGCATTTACCCCAAGCCAGCCGAACACACCACTGCAGCATCTGCAACAGGTGTGTGCTGAAGATGGA
TCACCACTGCCCCTGGCTAAACAATTGTGTGGGCCACTATAACCATCGGTACTTCTTCTCTTTCTGCTTT
TTCATGACTCTGGGCTGTGTCTACTGCAGCTATGGAAGTTGGGACCTTTCCGGGAGGCTTATGCTGCCA
TTGAGACTTATCACCAGACCCACCCACCTTCTCCTTTGAGAAAGGATGACTCACAAGAGTCTTGT
CTACCTCTGGTTCCTGTGCAGTTCTGTGGCACTTGCCCTGGGTGCCCTAACTGTATGGCATGCTGTTCTC
ATCAGTCGAGGTGAGACTAGCATCGAAAGGCACATCAACAAGAAGGAGAGACGTCGGCTACAGGCCAAGG
GCAGAGTATTTAGGAATCCTTACAACCTACGGCTGCTTGGACAACCTGGAAGGTATTCCTGGGTGTGGATAC
AGGAAGGCACTGGCTTACTCGGGTGTCTTACCTTCTAGTCACTTGCCCATGGGAATGGAATGAGCTGG
GAGCCCCCTCCCTGGGTGACTGCTCACTCAGCCTCTGTATGGCAGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC200942 protein sequence Red=Cloning site Green=Tags(s) MRGQRSLLLGPARLCLRLLLLLGYRRRCPLLRLGLVQRWRYGKVCLRSLLYNSFGGSDTAVDAAFEFVYW LVDNVIRWFGVGRNDIATVSICKKCIYPKPARTHHCSICNRCVLKMDHHCPLNNVCVGHYNHRYFFSFCF FMTLGCYVCSYGSWDLFREAYAAIETYHQTPTPTFSFRERMTHKSLVYLWFLCSSVALALGALT VWHAVL ISRGETSIERHINKKERRRLQAKGRVFRNPYNYGCLDNWKVFLGVD TGRHWL TRVLLPSSHLPHGNGMSW EPPPWVTAHSASYMAV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198045
ORF Size:	888 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_198045.1</u>
RefSeq Size:	1615 bp
RefSeq ORF:	891 bp
Locus ID:	84287
UniProt ID:	<u>Q969W1</u>
Cytogenetics:	10q24.1
MW:	34.3 kDa