

Product datasheet for **RC221105A1V**

Human ZDHHC15 (NM_144969) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZDHHC15 (NM_144969) AAV Particle
Tag:	Myc-DDK
Symbol:	ZDHHC15
Synonyms:	DHHC15; MRX91
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC221105 representing NM_144969 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCGGCGAGGCTGGAAGATGGCTCTGTCTGGGGGGCTGCGGTGCTGCCGCCGGGTACTGTCTGGGTGC
CAGTGCTCGTTATTGTCTCGTCGTGCTCTGGTCCTACTATGCCTACGTCTTTGAACTCTGCCTGGTGAC
TGTTTTGAGCCAGCAGAAAAAGTTATTTACCTCATACTCTACCATGCCATCTTTGTGTTCTTTACCTGG
ACCTACTGGAAGTCTATCTTTACACTCCACAGCAGCCAAACCAGAAGTCCACTTGCCTACACAGACA
AGGAGCGCTATGAAAATGAAGAAAGACCTGAGGTCCAGAAGCAGATGCTTGTGATATGGCCAAAAAGCT
ACCGGTTTACACAAGAACTGGAAGTGGAGCTGTACGATTCTGTGACCGGTGTCTGATCAAGCCAGAC
CGCTGCCACCACTGCTCTGTCTGTGCTATGTGTGTGTTAAAAATGGATCATCACTGCCCTTGGGTTAATA
ACTGCATTGGATTTTCCAACACAAATTCCTTCAATTCTTAGCTTACTCTGTTCTCTACTGCCTGTA
CATTGCTACGACAGTCTTCAGCTATTTCAATACTGGAGAGGGGAATTACCCAGTGTTCGCTCTAAG
TTCCATGTCCTTTTCTCTCTTTGTGGCCTGCATGTTTTTGTGAGCCTTGATTTCTTTGGTTACC
ATTGTTGGCTTGTGAGCAGAAACAAACACCTTAGAGGCCTTCTGCACTCCAGTGTTCACAGTGGCCC
AGAGAAAAATGGGTTCAACCTTGGCTTCATCAAGAATATCCAGCAGGTGTTGGAGATAAGAAGAAGTTC
TGGTTAATACCTATTGTTCCAGCCCTGGTGATGGACACTCCTCCCTATGAGGTCTATGAATGAGTCAC
AGAACCCTAGCTAGCAAATGAAGAAACCTGGGAAGACAACGAGGATGACAACCAAGATTATCCAGAAGG
CTCATCATCTCTTGTGTGGAACGGAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC221105 representing NM_144969 Red=Cloning site Green=Tags(s) MRRGWKMALSGGLRCCRRVLSWVPVLIVLVVLSYYAYVFELCLVTVLSPAEEKVIYLILYHAIFVFFTW TYWKSIFTLPQQPNQKFHLSYTDKERYENEERPEVQKQMLVDMAKKLPVYTRTGSGAVRFCDRCHLIKPD RCHHCSVCAMCVLKMDDHCPWVNNCIGFSNYKFFLQFLAYSVLVCLYIATTVFSYFIKYWRGELPSVRSK FHVLFLLFVACMFFVSLVILFGYHCWLVS RNKTTLEAFCTPVFTSGPEKNGFNLFIKNIQQVFGDKKKF WLIPIGSSPGDGHSPMRSMNESQNPLLANEETWEDNEDDNQDYPEGSSSLAVETET TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_144969
ORF Size:	1011 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_144969.1</u>
RefSeq Size:	1782 bp
RefSeq ORF:	1014 bp
Locus ID:	158866
UniProt ID:	<u>Q96MV8</u>
Cytogenetics:	Xq13.3
MW:	39.2 kDa