

Product datasheet for RC215317A1V

Human ZDHHC20 (NM_153251) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZDHHC20 (NM_153251) AAV Particle
Tag:	Myc-DDK
Symbol:	ZDHHC20
Synonyms:	4933421L13Rik; DHHC-20; DHHC20
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215317 representing NM_153251 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGCCCTGGACGCTGTGGCGCTGCTGCCAGCGCGTCGTGGGCTGGGTGCCGGTGCTCTTCATCACCT
TCGTGGTCTGCTGGTCTACTACGCGTACGTGGTGGAGCTCTGCGTGTTACTATTTTGGAAATGAAGA
AAATGGAAAGACCGTTGTTTACCTTGTGGCTTCCATCTGTTCTTTGTTATGTTGTATGGTCCATTGG
ATGACAATTTTACATCTCCCGTTCCTCCAAAGAGTTCTACTTGTCCAATCTGAAAAGGAACGTT
ATGAAAAGAATTCAGCCAAGAAAGACAACAAGAAATTTGAGAAGAGCAGCAAGAGCTTACCTATCTA
TACCACATCAGCTTCAAAAATCAGATATTGTGAAAATGTCAGCTGATTAACCTGATCGGGCGCAT
CACTGCTCAGCCTGTGACTCATGTATTCTTAAGATGGATCATCACTGTCCTGGGTGAATAACTGTGTGG
GATTTTCTAATTACAAATTTCTCCTGCTGTTTTATTGTATTCCCTATTATATTGCCTTTTCGTGGCTGC
AACAGTTTATAGTACTTTATAAAATTTGGACGAATGAACTGACAGATACACGTGCAAAATTCACGTA
CTTTTCTTTTCTTTGTGTCTGCAATGTTCTTCATCAGCGTCTCTCACTTTTCAGCTACCCTGCTGGC
TAGTTGAAAAAATAGAACAACAATAGAATCATTCCGCGCACCCACGTTTTCATACGGACCTGATGGAAA
TGTTTTCTCTCTGGATGCAGTAAAAATGGAGACAAGTCTTTGGTGATGAAAAGAAATATTGGCTACTT
CCAATATTTTCAAGCTTGGGTGATGGTGCAGTTTTCCAACCTCGCCTTGTGGGATGGATCCAGAACAAG
CTTCTGTTACAACCAGAATGAGTATGCCAGAAGTGGCTCAAATCAACCTTTTCCATCAACCCTTAG
TGAATCAAAAACCGCTTGTGGACAGTGAATCTCAGTGGCTGGAGAATGGAGCTGAAGAAGGCATCGTC
AAATCAGGTGTA

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	<p>>RC215317 representing NM_153251 Red=Cloning site Green=Tags(s)</p> <p>MAPWTLWRCCQRVVGWVPVLFITFVVVWSYYAYVVELCVFTIFGNEENGKTVVYLVAFHLFFVMFVWSYW MTIFTSPASPSKEFYLSNSEKERYEKEFSQERQQEILRRAARALPIYTTASAKTIRYCEKCQLIKPDRAH HCSACDSCILKMDHHCWPWNVCVGFSNYKFFLLFLLYSLLYCLFVAATVLEYFIKFWTNELTDTRAKFHV LFLFFVSAMFFISVLSLFSYHCWLVGKNRTTIESFRAPTFSYGPDGNGFSLGCSKNWRQVFGDEKKYWLL PIFSSLGDGCSFPTRLVGMDPEQASVTNQNEYARSGSNQPFPIKPLSESKNRLDSESQWLENGAEEGIV KSGV</p> <p>SGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153251
ORF Size:	1062 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_153251.2</u> , <u>NP_694983.2</u>
RefSeq Size:	1514 bp
RefSeq ORF:	1065 bp
Locus ID:	253832
UniProt ID:	<u>Q5W0Z9</u>
Cytogenetics:	13q12.11
MW:	40.9 kDa