

Product datasheet for RC202120A1V

Human CNIH3 (NM_152495) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CNIH3 (NM_152495) AAV Particle
Tag: Myc-DDK
Symbol: CNIH3
Synonyms: CNIH-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202120 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCTTCACTTTGCTGCGTTCTGCTACATGCTGTCTCTGGTGTGTGCGCTGCGCTCATCTTCTTCG
 CCATCTGGCACATAATTGCCTTTGATGAGTTAAGGACAGATTTAAGAGCCCCATAGACCAGTGAATCC
 TGTTTCATGCGAGGGAACGGTTGAGGAACATCGAGCGCATCTGCTTCTTCTGCGAAAGCTGGTGTGCCA
 GAATACCCATCCATAGCCTCTTCTGCATTATGTTCTGTGTGCGCAAGAGTGGCTCACGCTGGGGCTGA
 ATGTCCCTCTACTTTTCTATCACTTCTGGAGGATTTCCACTGTCCAGCAGATAGCTCAGAATAGCCTA
 CGACCCACCGGTGGTCATGAATGCCGACACTTTGAGTTACTGTCCAGAAGGAGGCCTGGTGAAGCTGCC
 TTCTATCTCTCTCTTCTTCTACTACCTTTACTGCATGATCTCACTTTAGTGAGCTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202120 protein sequence
 Red=Cloning site Green=Tags(s)

MAFTFAAFCYMLSLVLCALIFFAIWHIIAFDELRTDFKSPIDQCNPVHARERLRNIERICFLLRKLVLVLP
 EYSIHSFLCIMFLCAQEWLTLGLNVPLLFYHFWRWFHCPADSSSELAYDPPVVMNADTLYCQKEAWCKLA
 FYLLSFFYYLYCMIYTLVSS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_152495
ORF Size:	480 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_152495.1</u>
RefSeq Size:	2372 bp
RefSeq ORF:	483 bp
Locus ID:	149111
UniProt ID:	<u>Q8TBE1</u>
Cytogenetics:	1q42.12
MW:	19 kDa