

Product datasheet for RC223607A1V

Human CIQTNF9 (NM_178540) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	CIQTNF9
Synonyms:	AQLI; CIQTNF9A; CTRP9
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC223607 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAGGATCTGGTGGCTTCTGCTTGCCATTGAAATCTGCACAGGGAACATAAACTCACAGGACACCTGCA
GGCAAGGGCACCTGGAATCCCTGGGAACCCCGGTACAATGGTCTGCCTGGAAGAGATGGACGAGACGG
AGCGAAGGGTGACAAAGGCGATGCAGGAGAACCAGGACGTCTGGCAGCCCGGGGAAGGATGGGACGAGT
GGAGAGAAGGGAGAACGAGGAGCAGATGGAAAAGTTGAAGCAAAAGGCATCAAAGGTGATCAAGGCTCAA
GAGGATCCCCAGGAAAACATGGCCCCAAGGGGCTTGCAAGGGCCCATGGGAGAGAAAGGCCTCCGAGGAGA
GACTGGGCTCAGGGGCAGAAGGGGAATAAGGGTGACGTGGTCCCACTGGTCTGAGGGGCCAAGGGGC
AACATTGGGCCTTTGGGCCCAACTGGTTTACCGGGCCCATGGGCCCTATTGGAAAGCCTGGTCCCAAGG
GAGAAGCTGGACCCACGGGGCCCCAGGGTGAGCCAGGAGTCCGGGGAATAAGAGGCTGGAAGGAGATCG
AGGAGAGAAAGGAAAAATCGGTGAGACTCTAGTCTTGCCAAAAGTGCTTCACTGTGGGGCTCACGGTG
CTGAGCAAGTTTCTTCTCAGATGTGCCATTAAATTTGATAAGATCCTGTATAACGAATTCACCAT
ATGATACAGCAGCGGGGAAATTCACGTGCCACATTGCTGGGGTCTATTACTTCACCTACCACATCACTGT
TTTCTCCAGGAATGTTCAAGGTGTCTTTGGTCAAAAATGGAGTAAAAATACTGCACACCAAAGATGCTTAC
ATGAGCTCTGAGGACAGGCCTCTGGCGGCATTGTCTGCAGCTGAAGCTCGGGGATGAGGTGTGGCTGC
AGGTGACAGGAGGAGAGGTTCAATGGCTTGTGCTGATGAGGACGATGACACAACCTTTCACAGGGTT
CCTTCTGTTTCAGCAGCCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC223607 protein sequence Red=Cloning site Green=Tags(s) MRIWLLLAIEICTGNINSQDTCRQGHPIPGNPGHNGLPGRDGRDGAKGDKGDAGEPGRPGSPGKDGTSGEKGERGADGKVEAKGIKGDQGSRGSPGKHGPKLAGPMGEKGLRGETGPQGQKGNKGDVGPTGPEGPRGNIGPLGPTGLPGPMGPIGKPGPKGEAGPTGPQGEPEGVRGIRGWKDRGEKGKIGETLVLPKSAFTVGLTVLSKFPSSDVPKFDKILYNEFNHYDTAAGKFTCHIAGVYFTYHITVFSRNVQVSLVKNGVKILHTKDAYMSSDQASGGIVLQLKLGDVWLQVTGGERFNGLFADEDDDTTFTGFLLFSSP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_178540
ORF Size:	999 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_178540.3</u>
RefSeq Size:	1849 bp
RefSeq ORF:	1002 bp
Locus ID:	338872
UniProt ID:	<u>P0C862</u>
Cytogenetics:	13q12.12
MW:	34.6 kDa