

Product datasheet for **RC204420A1V**

Human CHIC2 (NM_012110) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CHIC2 (NM_012110) AAV Particle
Tag: Myc-DDK
Symbol: CHIC2
Synonyms: BTL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204420 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGATTTGACGAAATCTATGAGGAAGAGGAGGACGAGGAGCGGGCCCTGGAGGAGCAGCTGCTCA
AGTACTCGCCGACCCGGTGGTCTCGCGGCTCCGGTCACGTCACCGTATTTGGACTGAGCAACAAATT
TGAATCTGAATCCCTTCTTCATTAAGTGAAGAGTCTCCTGAAGAATTTAAAGCCAGCATCAACAGA
GTTAACAGTTGTCTTAAGAAGAACCTTCTGTTAATGTACGTTGGCTACTTTGTGGCTGCCTTTGTGCT
GCTGCACATTAGGTTGCAGTATGTGGCCAGTTATTTGCCTCAGTAAAGAACACGAAGATCGATTGAGAA
GTTATTAGAATGGGAAAACAATAGGTTATACCACAAGCTGTGCTTGCATTGGAGACTGAGCAAAAGGAAA
TGTGAAACGAATAACATGATGGAATATGTCATCCTCATAGAATTTTACCAAAGACACCGATTTTTCGAC
CAGAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204420 protein sequence
Red=Cloning site Green=Tags(s)

MADFDEIYEEEEDEERALEEQLLKYSPDPVVVRGSGHVTVFGLSNKFESEFPSSLTGKVAPEEFKASINR
VNSCLKKNLPVNVRLWLLCGCLCCCTLGCSMWPVICLSKRTRRSIEKLLEWENNRLYHKLCLHWRLSKRK
CETNNMMEYVILIEFLPKTPIFRPD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_012110
ORF Size:	495 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_012110.2</u>
RefSeq Size:	1178 bp
RefSeq ORF:	498 bp
Locus ID:	26511
UniProt ID:	<u>Q9UKJ5</u>
Cytogenetics:	4q12
MW:	19.3 kDa