

Product datasheet for **RC204727A1V**

Human CLIC2 (NM_001289) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CLIC2 (NM_001289) AAV Particle
Tag: Myc-DDK
Symbol: CLIC2
Synonyms: CLCNL2; CLIC2b; MRXS32; XAP121
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204727 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCAGGCTGCGGCCCGCACTCAAGTGGACCCTGAGATTGAGCTTTTTGTAAGGCTGGAAGTGATG
GAGAGATTGGAACTGTCCCTTTTGCCAACGCCTTTTCATGATCCTCTGGCTTAAAGGAGTTAAATT
TAATGTGACAACTGTTGACATGACCAGAAAGCCTGAAGAACTAAAGGACTTAGCCCCAGGTACCAATCCT
CCGTTCTGGTGTATAACAAGGAGTTGAAAACAGACTTCATTAATAATTGAGGAGTTTTTAGAACAAACCC
TGGCTCCTCCAAGTACCCTCACCTGAGTCCCAAGTACAAGGAGTCTTTGATGTGGCTGTAACCTCTT
TGCCAAGTTTTCTGCATACATTAAGAATACACAAAAGGAGGCAAATAAGAATTTGAAAATCTCTGCTC
AAAGAATTCAAGCGTCTGGATGACTACTTAAACACCCCACTTCTGGATGAAATTGATCCAGACAGTGCTG
AGGAACCCCAAGTTCCAGAAGACTATTCTGGATGGGACCAGCTAACACTGGCTGATTGTAGCTTGT
ACCAAGCTGAACATTATAAGTTGCTGCCAAGAAATATCGTGACTTTGACATTCCAGCAGAATTCTCA
GGAGTCTGGCGTTATCTCCAAATGCCTATGCCCGTGAAGAATTTACCCACACGTGCTCTGAAGACAAAG
AAATTGAAAATACTTACGCAAATGTGGCTAAACAGAAGAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204727 protein sequence Red=Cloning site Green=Tags(s) MSGLRPGTQVDPEIELFVKAGSDGESIGNCPFCQQLFMILWLKGVKFNVTTVDMTRKPEELKDLAPGTPNPFLVYNKELKTDFIKIEEFLEQTLAPPRYPHLSPKYKESFDVGCNLFKAFSAYIKNTQKEANKNFEKSLLEKFKRLDDYLNTPLLDEIDPDSAEPPVSRRLFLDGDQLTLADCSLLPKLNIKVAKKYRDFDIPAEFSGVWRYLHNAYAREEFTHTCPEDKEIENTYANVAKQKS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001289
ORF Size:	741 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:	NM_001289.4
RefSeq Size:	2694 bp
RefSeq ORF:	744 bp
Locus ID:	1193
UniProt ID:	O15247
Cytogenetics:	Xq28
MW:	28.4 kDa