

Product datasheet for **RC219766A1V**

Human CNO6L (CNOT6L) (NM_144571) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CNO6L (CNOT6L) (NM_144571) AAV Particle
Tag:	Myc-DDK
Symbol:	CNO6L
Synonyms:	CCR4b
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC219766 representing NM_144571
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGACTAATAGGGATGCCAAAGGAAAAATATGATCCTCCAGATCCTCGCAGAATTTATACCATCATGT
 CAGCAGAGGAGGTAGCCAATGGGAAAAATCTCACTGGCAGAATTAGAAATCTCGGGTAGAGTGCGGAG
 CCTAAGTACATCACTTTGGTCATTGACACACTTGACAGCGCTGCACCTAAATGACAATTACCTTAGTCGC
 ATTCCACCTGATATTGCCAAGCTTCATAATCTGGTTTACCTGGATCTGTCATCCAATAAACTCAGAAGTT
 TACCAGCAGAAGTAGGAAACATGGTGTCTCTCAGGGAATTGCTTTAAATAACAATCTGTTACGGGTTTT
 GCCTTATGAACCTGGTCGGCTCTCCAGCTACAACTCTAGGTTTGAAGGCAATCCTTTATCACAGGAT
 ATTCTCAACTTATACCAGGACCCAGATGGAACCCGAAAGCTACTGAACCTCATGCTTGACAATCTCGCAG
 TTCATCCAGAGCAGCTTCTCCGAGGCCATGGATTACATTAAGAAGACGAGACCAAACTCTGCCGTGAGC
 ATCATTACGGTTATGTGTTACAATGTGTTATGTGATAAATACGCTACCCGGCAGCTATATGGCTATTGC
 CCATCTGGGCATTAAACTGGGAATACAGGAAAAAGGGAATTATGGAAGAAATGTTAACTGTGACGCAG
 ATATCATTAGTCTTCAGGAAGTGAAACAGAGCAATACTTCACTCTCTTTCTGCCAGCATTGAAGGAGCG
 TGGATATGATGGATTTTTTCTCAAAGTCACGTGCCAAAATCATGTCTGAGCAGGAGAGAAAGCATGTA
 GATGGTTGTGCAATATCTTCAAACAGAAAAATTTACATTGGTGCAGAAGCATACAGTGGAAATTTAACC
 AAGTGGCGATGGCTAATTCAGATGGATCCGAAGCTATGCTGAACAGAGTGATGACAAAAGATAACATTGG
 TGTCGCTGTGGTATTAGAGGTCCACAAGAAGTATTTGGAGCAGGTATGAAGCCTATTCATGCTGCAGAC
 AAACAGCTGCTTATAGTGGCAATGCCACATGCATTGGGACCCAGAGTATTCTGATGTGAAGCTCATCC
 AGCAGTATGATTTGTCTCAGAGGTTAAAAACATCTGGAGAAAGCCTCTAGTAGGCCTGGAAGCCCAAC
 TGCAGATCCTAATTCATCCCGCTGGTGTATGTGCAGATCTTAACTCATTGCCAGATTCAGGTGTTGTG
 GAATACTTAAGCAATGGAGGAGTAGCTGACAACCATAAAGACTTCAAGGAACTAAGGTACAATGAGTGTC
 TTATGAACTTCAGCTGCAATGGAAGAATGGAAGCTCAGAAGGGAGAATCACACATGGCTTCAAACCTAA
 GAGCGCTATGAAAATAACTTGATGCCTTACACCAATTACACCTTTGATTTCAAAGGCGTGATTGACTAC
 ATTTTCTATTCCAAGACTCATATGAACGTGCTTGGTGTCTGGGGCTTTAGATCCTCAATGGCTGGTTG
 AGAACACATCACTGGGTGTCCACACCCTCACATCCCTCAGACCACTTCTCACTGTTAACACAACCTTGA
 ACTCCACCCTCACTCCTGCCTTTGTCAATGGTGTTCACCTGCCTAATCGGAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC219766 representing NM_144571
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MRLIGMPKEKYDPPDPRIYTIMSAEEVANGKKS HWAELEISGRVRSLSLWLSLTHL TALHLNDNYLSR
 IPPDIAKLNHLVYLDLSSNKLRLPAELGNMVSLRELLNNLLRVLPELGRFLQLQTLGLKGNPLSQD
 ILNLYQDPDGRKLLNFMLDNLAVHPEQLPPRPWITLKERDQILPSASFVVMCYNVLC DKYATRQLYGYC
 PSWALNWEYRKKGIMEEIVNCDADIISLQEVETEYFTLFLPALKERGYDGFSPKSRAKIMSEQERKHV
 DGCAIFFKTEKFTLVQKHTVEFNQVAMANS DGSEAMLNRVMTKDNIGVAVVLEVHKELFGAGMKPIHAAD
 KQLLIVANAHMHWDP EYSDVKLIQTMMFVSEVKNILEKASSRPGSPTADPN SIPLVLCADLNSLPDSGVV
 EYLSNGGVADNHKDFKELRYNECLMNFSCNGKNGSSEGRITHGFQLKSAYENNLMPYTN YTFDFKGVIDY
 IFYSKTHMNVLGVLGPLDPQWLVENNITGCPHPHIPSDHFSLLTQLELHPPLPLVNGVHLPNRR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_144571

ORF Size:	1665 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_144571.2</u>
RefSeq Size:	8794 bp
RefSeq ORF:	1668 bp
Locus ID:	246175
UniProt ID:	<u>Q96LI5</u>
Cytogenetics:	4q21.1
MW:	62.8 kDa