

Product datasheet for **MR207294**

C1rl (BC070472) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C1rl (BC070472) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	C1rl
Synonyms:	C1r-LP, C1rlp, C1rl1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

ORF Nucleotide Sequence:

>MR207294 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTGCTGGTGGCTCCTTTGGGGAATCCTCCATACTTGCCCCACACAGGCCTCTGTGCTTTTGGCCAGC
 AGTCAACCACAGCAACTGACATCCCCTGGATACCCAGAGCCATATCTCAAAGGCCAGGAGGCCACTGA
 CATCGAGGCTCCAGAGGGTTTGTGTGAGGCTGACCTTCCAGGACTTTGATCTGGAGCCATCCCCAGAC
 TGTGAAGCGACTCTGTCAAAATTTCAACTGGAGGAACAGATGCAACCCGGCTGTGTGGCGGCAAGGTT
 CCCCTCTGGGAAACCCTCCTGGTACAGGGAGTTTGTATCTTCTGGTAGGAGCCTGCGGCTGACCTTCCA
 GGCACACTCGTCTCCAAGAGCAAAATCACACACCTCCACAAAGGTTTCTGGCTCTCTACCAAGCTGTA
 GCTGTGAACCAACCCAATGGGGACACCGAGGCTGTACCACACCCGGAGCTCCAAGATTCAGAACCACT
 GCCAAGATCCTTATTATAAGGCAGACCAGACAGGGACACTTAGCTGCCCATCCTCGTGAAGTGAAGGA
 CAGACAGGATGGAGGAGAGGTTCTGAATGCGTGCCAGTCTGTGGAAGACCAGTCTCCCTTGTGTGAG
 AACCCAAACACTTTTGGTTCTTCCCGAGCTAAACTGGGCAACTTCCCCTGGCAAGCTTACCAGCATCT
 ATGGTCTGTGGGGTGGAGCCCTGCTGGGTGACAGATGGATCCTGACGGCTGCCCATACCATCTACCCCAA
 GGATAGCATCTATCTCAGAAGGAACAGAATGTGGAAGTGTCTGGGTACACAGACATAGACGAGCTA
 CTGAAACTCGGGAACCATCCTGTCCGTAGGTTGTGGTTCACCCAGACTACCGCCAACATGAGTCCCACA
 ACTTCAATGGAGATATTGCTCTCCTGGAAGTGGAGCAGAGTCCCTCTGGGGCCCAATCTCTCCAGT
 CTGTCTGCCGACAACGAGACCCCTACACAGCGGCTGTGGGGTACGTCAGTGGGTTGGTGTGGAG
 ATGGGCTGGTTAAACAACAAGTTGAAATACTCAAACTGCCTGTAGCTCCAGGGAGGCTGTGAAGCCT
 GGCTCCACAGAGGCAGCAACTGAGGTGTTTTCTGACAATATGTTCTGTGTTGGGAAGAGATGCAGGT
 GAACAGTGTCTGCCAGGGAGACAGCGGCAGCGTCTATGTGGTGTGGGACGATCTTGCTCTCCGCTGGGTG
 GCCACAGGCATTGTATCCTGGGGCATCGGTGTGGCAAGGGGTACGGCTTCTACCCAAAGTGTCTAGCT
 ACATGGATTGGATTAAGAGGGTATTGAAGGTAAGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR207294 protein sequence
 Red=Cloning site Green=Tags(s)

MCWLLWGILHTCPTQASVLLAQSPQQLTSPGYPEPYLKGQESHDI EAPEGFVRLTFQDFDLEPSD
 CEGDSVTISTGGTDATRLCGRQGSPLGNPPGHREFVSSGRSLRLTFQAHSSSKSKITHLHKGFALYQAV
 AVNQPNGDTEAVTTPGAPKIQNHCQDPYKADQGTLSCPSSWKWKDRQDGGVEPCVPVCRPVVPLAE
 NPNTFGSSRAKLGFPWQAFTSIYGRGGALLGDRWILTAHTIYPKDSIYLRRNQNVVFLGHTDIDEL
 LKLGNHVRRVVVHPDYRQHESHNFNGDIALLELEQRVPLGNLLPVCLPDNETLYHSLWGYVSGFVGE
 MGWLTTKLKYSKLPVAPREACEAWLHQRQRTEVFSNMFCVGEEMQVNSVCQGDSSGSVYVWDDLALRW
 ATGIVSWGIGCGKGYGFYTKVLSYMDWIKRVIEGKD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

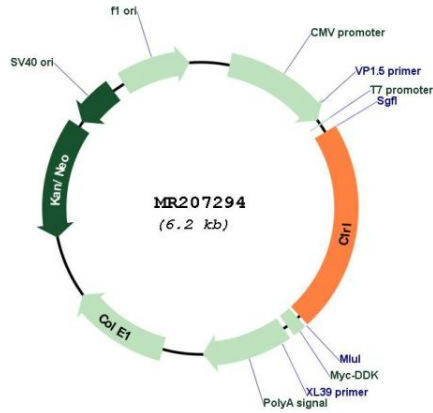
Restriction Sites:

SgfI-MluI

MW: 50.6 kDa

Gene Summary: Mediates the proteolytic cleavage of HP/haptoglobin in the endoplasmic reticulum.
[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR207294