

## Product datasheet for MR221723

### Clec4b1 (NM\_001190310) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Clec4b1 (NM\_001190310) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Clec4b1  
**Synonyms:** 1810046I24Rik; Aplra2; Clec4b; DCAR; Dcar2; DCARbeta  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR221723 representing NM\_001190310  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGTTCAGGAAAGACAGCTACAAGGGAAGGCAGTCTCCTGGTCCCTGAGACTCTGGTCAGCTGCTGTGA  
 TTTCTATCTTACTCCTCAGCACCTGTTTCATTGCGAGCTGTGGTCACTACCAGTTTAGTATGGCAA  
 GCCAAATAGAAGACTATCTGAACCTGACAGGTACCATTGACCTGCTCAGTGAAGGGAATATGGT  
 TCAGACAAAGTCTGGAGCTGTTGCCAAAGGATTGGAAGCTATTGGTCCCACTGCTACTTGGTCCCA  
 CAGTTTTTTCATCAGCATCTTGAACAAGAGTGAGGAGAACTGCTCCCGCATGGGTGCTCATCTAGTGGT  
 GATCCATAGCCAGGAGGAGCAGGATTTCACTGGGATCTGGACATTCATGCTGCTATTTTATAGGG  
 TTGTGGGATACAGGCCATCGGCAATGGCAATGGGTTGATCAGACACCATATGAAGAAAGTGCACATTCT  
 GGCACAATGGTGAGCCAGCAGTGACAATGAAAAATGTGTTACAGTATATTACCGTCGGAATATTGGATG  
 GGGCTGGAATGATATCTCTTGAATCTTAACAGAAAGTCAGTTTGTGATGAAGAAAATAAACTTA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR221723 representing NM\_001190310  
 Red=Cloning site Green=Tags(s)

MVQERQLQGKAVSWSLRLWSAAVISILLSTCFIASCVVTYQFSMDKPNRRLSELDRYHSLTCFSEGNMV  
 SDKVWSCPDKDWKLFSGHCYL VPTV FSSASWNKSEENCSRMGAHLVVIHSQEEQDFITGILDIHAAYFIG  
 LWDTGHRQWQVDQTPYEE SVTFWHNGEPSSDNEKCVTVVYRRNIGWGWNDISCNLKQKSVQCMKKINL

**TRTRPLEQKLI**SEEDLAANDILDYKDDDDKV

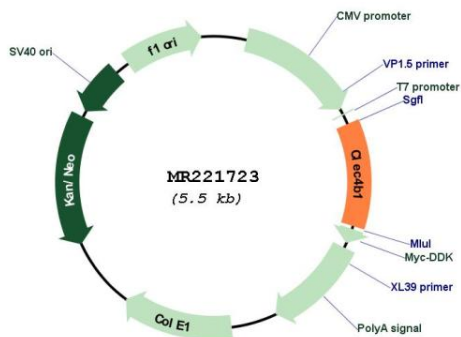


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Cytogenetics: 6 F2  
 MW: 24.2 kDa

**Product images:**



Circular map for MR221723