

## Product datasheet for MR200435

### Retnla (BC029248) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Retnla (BC029248) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Retnla  
**Synonyms:** HIMF, RELMalpha, Xcp2, Fizz1, RELMa, RELM-alpha  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR200435 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGAAGACTACAACCTGTTCCCTTCTCATCTGCATCTCCCTGCTCCAGCTGATGGTCCCAGTGAATACTG  
 ATGAGACCATAGAGATTATCGTGGAGAATAAGGTCAAGGAACCTCTTGCCAATCCAGCTAACTATCCCTC  
 CACTGTAAACGAAGACTCTCTTGCCTAGTGTCAAGACTATGAACAGATGGCCTCTGCCCTGCTGGG  
 ATGACTGCTACTGGGTGTGCTTGTGGCTTGCCTGTGGATCTGGGAGATCCAGAGTGGAGATACTTGCA  
 ACTGCCTGTGCTTACTCGTTGACTGGACCCTGCCCGCTGCTGCCAACTGTCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200435 protein sequence  
 Red=Cloning site Green=Tags(s)  
 MKTTTCSLLICISLLQLMVPVNTDETIEIIVENKVKELLANPANYPSTVTKTLSCTSVKTMNRWASCPAG  
 MTATGCACGFACGSWEIQSGDTCNCLLLVDWTTARCCQLS

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Restriction Sites:** Sgfl-MluI

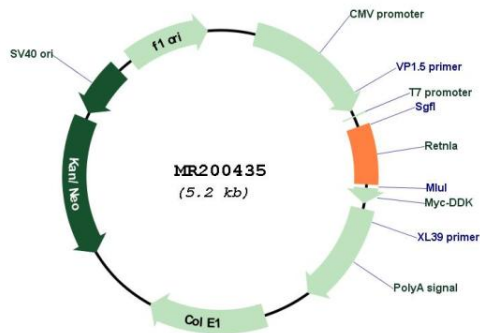


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**Locus ID:** 57262  
**Cytogenetics:** 16 30.75 cM  
**MW:** 11.9 kDa  
**Gene Summary:** Probable hormone. Plays a role in pulmonary vascular remodeling.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR200435