

## Product datasheet for MR201249

### Rpl29 (BC092262) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Rpl29 (BC092262) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Rpl29  
**Synonyms:** Rpl43  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR201249 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGCATCGCC

ATGGCCAAGTCCAAGAACCACACCACACAACCAGTCCCCAAATGGCACAGAAATGGCATCAAGAAAC  
 CCCGGTCGCAAAGATACGAATCTCTTAAGGGGTTGACCCCAAGTTCCTGAGGAACATGCGCTTTGCCAA  
 GAAGCACAAAGAAGGCTGAAGAAGATGCAGGCCAACATGCAAAGGCAGTGAGTGC GCGCGCAGAG  
 GCCATCAAGGCCCTGGTGAAGCCTCAGGCCATCAAGCCAAAGATGCCAAAAGGCCCAAACCTCAAGCGGC  
 TGGCTTTCATCGCTCACCCAAGCTTGGGAAGCGGATTCAAGCTACATGGCCAAGGGTCAGAGGCTCTG  
 CCAACCGAAGCCTAAGGTCCAAACCAAGGCAGGGGCCAAAGCTCCAGCTAAGGCCAGGCTTCAGCTCCA  
 GCTCAGGCTCCAAAGGTGCTCAGGCCCCAAAGGTGCCAGGCCCTGTGAAGGCCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201249 protein sequence  
 Red=Cloning site Green=Tags(s)

MAKSKNHTTHNQSRKWHNRNGIKKPRSQRYESLKGVDPKFLRNMRFAKKNKGLKMKQANNAKAVSARAE  
 AIKALVKPQAIKPKMPKGPPLKRLAFIAHPKLGKIRISYMAKGQRLCQPKPKVQTKAGAKAPAKAQASAP  
 AQAPKGAQAPKGAQAPVKAP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

**Restriction Sites:** SgfI-MluI



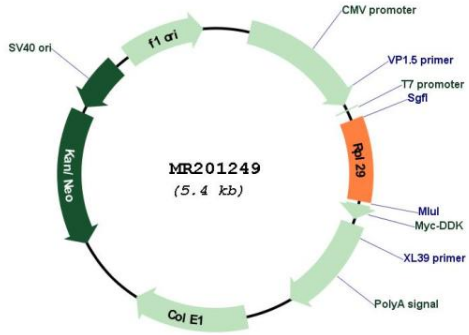
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MW: 17.6 kDa

Gene Summary: Component of the large ribosomal subunit.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR201249