

## Product datasheet for **RR213509**

### **Mak (NM\_013136) Rat Tagged ORF Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Mak (NM_013136) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Mak
Synonyms:	MGC93585
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**ORF Nucleotide Sequence:**

>RR213509 representing NM\_013136  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGAACCGATATACAACCATGAGGCAGCTGGGGACGGCACGTACGGGAGTGTGCTTATGGCAAGAGCA  
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 GGTGCACGGGAGGACAGACTGGGTGGCTAAGTACGGAGGCCACCGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RR213509 representing NM\_013136  
 Red=Cloning site Green=Tags(s)

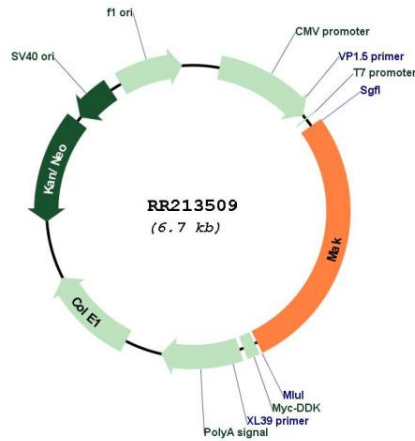
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**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV



Cytogenetics: 17p13  
 MW: 69.9 kDa  
 Gene Summary: kinase; may have an important role in spermatogenesis [RGD, Feb 2006]

**Product images:**



Circular map for RR213509