

## Product datasheet for **MR201487**

### Fam180a (NM\_173375) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Fam180a (NM\_173375) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Fam180a  
**Synonyms:** B230314O19  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR201487 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTCCTGGAAGGCGCTGACGATTCTGCTGGTATTCTCCAGCACCCAGGCCACTGCGTCCTGCAGGTGGA  
GCAGGGCCGCACTGTTCCAGCTGCCATCGGCCAAAGAGGTCTTGTCACTGCCATTGAATCCAGTCCT  
GCAGACCTCCCTGGAGGAGGTGGAAGTCTGTATGAGCTCTTGTAGCTGAAATTGAGATCAGCCCAGAC  
CTGGAGATCTCCATCAAGGACGAGGAGCTAGCTTCCCTGCGGAAGGCCTTGAGTTTCCACTCAATCTGCA  
ATAACATAATCCCAAGCGTATCCAGATATCCGAAGGCTGAGTGCCAACCTGGCAAACCACCCTGGAAT  
CCTCAAGAAAGAAGACTTTGAGAGGATAACATTAACCCTGGCGTACACAGCCTATCGGACAGCCTTATCT  
GAAGGGCATCAGAAGGACATCTGGGCTCAGTCCCTCATCAGCCTATTCCAGGCCCTGAGGCATGACTTGA  
TGGGTCTCTGAGCCCTGCTGTGTCATCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201487 protein sequence  
Red=Cloning site Green=Tags(s)

MSWKALTILLVFSSTQATASCRWSRAALFPAHRPKRSLSLPLNPVLQTSLEEVELLYELLLAEIEISPD  
LEISIKDEELASLRKALSFHSICNNIIPKRIPDIRRLSANLANHPGILKKEDFERITLTLAYTAYRTALS  
EGHQKDIWAQSLISLFQALRHDLMRSSSPAVSS

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

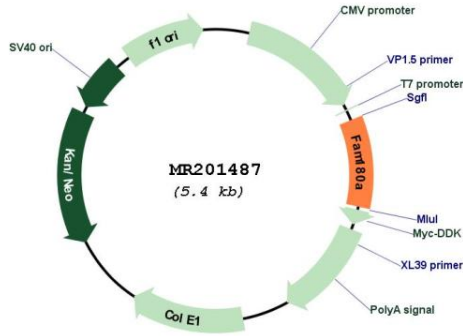
**Restriction Sites:** Sgfl-MluI





MW: 19.4 kDa

Product images:



Circular map for MR201487