

## Product datasheet for **MR217813**

### Gpr25 (NM\_001101516) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Gpr25 (NM\_001101516) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Gpr25  
**Synonyms:** Gm1300  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR217813 representing NM\_001101516  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCAGTCCACCGAACCCCTGGAGTCTAGCTGGGGCACGTTGTCCTGGGACTATTCGGGCTCGGGCTCCC  
TGGACCAAGTGGAGTTGTGCCCTGCTTGGAACTGCCTTACGGCCACGCCATCATCCAGCGCTCTACCT  
GGCGGCCCTTCGCCGTGGGCTGCCGGGCAACGCCTTCGTGGTGTGGCTACTGAGCCGGCAGCGGGGCCG  
CGCGGGCTGGTGGACACCTTCGTGCTGCACTTGGCGGCCGCCGACCTGGGCTTCGTGCTCACGCTGCCG  
TGTGGGCCGCGCAGAGCGCGCGCGGCCCTCTGGCCCTTCGGCGACGGCCTGTGCAAAGTCAGCAGCTT  
CGCGCTGGCGGTACGCGCTGCGCGGGCGCGTCTGCTGGCGGGCATGAGCGTGGACCGCTACCTGGCG  
GTGGGCCGGCCGCTGAGCGCGCGCCGCTGCGGAGCGCGCGTGTGTGCGAGCCGTGTGCGGCGCCGCT  
GGGCTGCGGGCTTCTGGCGGGTTTGCCGGCTTGTCTACCGGGGACTGCAGCCGAGCCTGGACGGCGT  
GGGCAGCCAGTGCGCCGAAGAGCCCTGGGAAGCGCTCCAGGGTGTGCGGCTGCTGCTGCTACTGACC  
TTCGCGCTGCCGTGGCTGTACCCTGATCTGCTACTGGCGCGTGTGCGCCGCCGCTGCCGCGCTCGGTA  
GGGCCCCGAGCAACTCCCTGCGCATCATCTTACCCTGGAGAGCGTCTTCGTGGGCTGCTGGCTGCCCTT  
CGGCGTCTGCGTCCCTCTTCCACTGGCGCGGCTCCAGGCGCTGCCGCTGCCCTGCTCCCTGCTGCTG  
GCTCTGCGTGGGCTGACTGTACCACCTGCCTGGCTTTCGTAATAGCAGTGGCAACCCGGTCACT  
ACCTCCTGTTGGACCGCTATTCCGCGCCCGGGCCCGTTTCGGGCTGTGCGCGCGCGCCGGCGCCAGGT  
GCGCAGGATCAGCTCGGCCTCCTCGCTCTCCAGGACGACAGTTCGGTGTTCGGGGCCGGTCCCGAAG  
GTGAACCTGCCTCGGCCACTTGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTAA



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**Reconstitution Method:**

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [NM\\_001101516.2](#)

**RefSeq Size:** 1960 bp

**RefSeq ORF:** 1077 bp

**Locus ID:** 383563

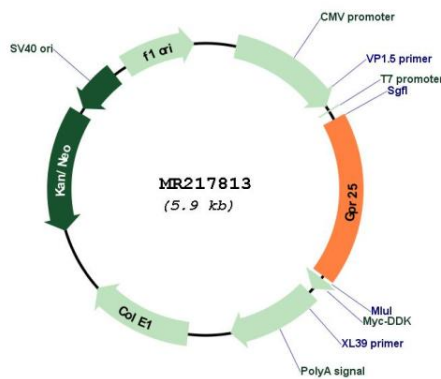
**UniProt ID:** [P0C511](#)

**Cytogenetics:** 1 E4

**MW:** 39.2 kDa

**Gene Summary:** Orphan receptor.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR217813