

## Product datasheet for MR212666

### Tmem219 (NM\_028389) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Tmem219 (NM\_028389) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Tmem219  
**Synonyms:** 1110032O16Rik; 2900045G02Rik; IGFBP-3R  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR212666 representing NM\_028389  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGATCGCC

ATGGGCAGCTGCCAGGCAGGGCACAACTTGCATCTCTGTCTGGCTCATCACCCACCTTTGGTCTGTGCCA  
 CTTTGATCCTGCTGCTCCTTGGCCTTTCTGGCCTGGGCCCTTGGTGGCTTCTCCTCACCCACAACTGG  
 CCTCCGTAGCCCTGACATTCCCCAGGATTGGGTTTCTTCTTGAGATCTTTGGCCAGCTAAGTCTGTGC  
 CCCATGAATGAGACAGTCACAGGGACGTGGCAAGGGCCTCACGTCGTCGGCTTACTGACCACTTTGAACT  
 TCGGAGATGGTCCAGACAGAAACAAAACCCAAACATTCCAAGCCAAGATCCATGGTAGTCAGATAGGATT  
 GACAGGGTCTCTGCCGAGAGTCTGTCCCTTGTACAGCCAGAGTGGCGTCAGGAAGGACTCCAGGGACC  
 TGCCATATATTTAGTGGTGTCCAAAAGTCTGCCCTTAGCCAACACCTATATCCTGCTCAGAGGAGG  
 GAGTTGAAAATGCTACCCTGAGCCAGTGATGGGTGAGGAGTGTGTGAGGGTCTGGAGCCACGAGCGCCT  
 TGTGCTCACCGAGCTCCTTACTTCAGAGGAGCTGGCTCTGTGTGGCAGCAGAGTGTGGGCTTGGGCTTC  
 TTCCTGGTTCTGCTCTGTGGCCTCCTCTGCTGTACCACTGCAGTCTGCTTCCATCCGCGCCAGAGTTCC  
 ACTGGTCTAGAACACGGCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



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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\\_028389.1](#), [NP\\_082665.1](#)

**RefSeq Size:** 959 bp

**RefSeq ORF:** 723 bp

**Locus ID:** 68742

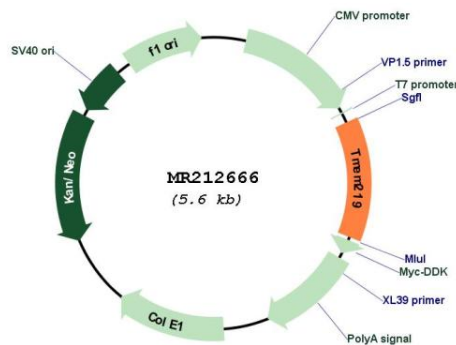
**UniProt ID:** [Q9D123](#)

**Cytogenetics:** 7 F3

**MW:** 26 kDa

**Gene Summary:** Cell death receptor specific for IGFBP3, may mediate caspase-8-dependent apoptosis upon ligand binding.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR212666