

## Product datasheet for **MG201007**

### H19 (BC025150) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** H19 (BC025150) Mouse Tagged ORF Clone  
**Tag:** TurboGFP  
**Symbol:** H19  
**Synonyms:** A1747191  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-AC-GFP (PS100010)  
**E. coli Selection:** Ampicillin (100 ug/mL)  
**ORF Nucleotide Sequence:** >MG201007 representing BC025150  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGGCTGGCGCCTTGTCTGATAGAAGCCGCTGTTCTTTCACTTTTCCAAAGAGCTAACACTTCTCTGCT  
 GCTCTCTGGATCCTCCTCCCCCTACCTGAACCCTCAAGATGAAAGAAATGGTGTACCCAGCTCATGTC  
 TGGGCCTTGAATCCGGGACTTCTTTAAGTCCGTCCTGTTCTGAATCAAGAAGATGCTGCAATCAGAAC  
 CACTACACTACCTGCCTCAGGAATCTGCTCCAAGGTGAAGCTGAAAGAACAGATGGTGTCAACATTTGA  
 AAGAGCAGACTCATAGCACCCACCCACCCCTGAGAATCCATCTTCATGGCCAACCTGCTGACCCGGGA  
 GACCACCACCCACATCATCCTGGAGCCAAGCCTCTACCCGGGATGACTTCATCATCTCCCTCCTGTCTT  
 TTTCTTCTCCTCTTCTCTG

**ACGCGTACGCGGCCGCTCGAG** - GFP Tag - GTTTAA

**Protein Sequence:** >MG201007 representing BC025150  
 Red=Cloning site Green=Tags(s)

MGWRLVVEAVCSFTFPKELTLLCCSLDPPPPTLNPQDERNGATQLMSGPLNPGTSLSPSRSESRRCCNQ  
 HYTTCLRLLQGEAERTDGVNILKEQTHSTHPPLRIHLHGQLCLTRETTHIILEPSLYPGMTSSSPSCL  
 FLLPPFL

**TRTRPLE** - GFP Tag - V

**Chromatograms:** [https://cdn.origene.com/chromatograms/ja3198\\_b09.zip](https://cdn.origene.com/chromatograms/ja3198_b09.zip)

**Restriction Sites:** Sgfl-MluI

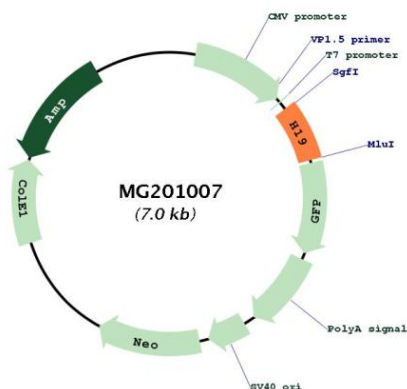


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RefSeq: [BC025150](#)  
 RefSeq Size: 1171 bp  
 RefSeq ORF: 443 bp  
 Locus ID: 14955  
 Cytogenetics: 7 87.97 cM

## Product images:



Circular map for MG201007