

## Product datasheet for **RG207460**

### FAM117A (NM\_030802) Human Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	FAM117A (NM_030802) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	FAM117A
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG207460 representing NM_030802 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGCGGGGGCCGCGAGCGGGCGGCAGAGGCGGAGGTGCCTGGGGGCCGGGGCGCGGAGGGGCCGGGGGGC  
TCCGGCGGGGCTGCTCTCCCCAGCCCCCGCCGGCTCCCCCGGGCTGGGCTGCAGCCGCTCAGGGCCAC  
GATCCCCCTCCAGCTGCAGCAGCCGACCCAGCGCCGGGACGGGGTGGCCGTGCAGCCAGCGTCCCATGC  
TCGGTGGCCCCAGAAAAGTCAGTGTGTAGGCCCTCAGCCACTTCAGGTCCGGCGTACATTCCTCCCTGGACA  
CCATCCTCAGCTCCTACCTTCTGGGCCAGTGGCCACGAGATGCTGATGGGGCCTTCACCTGCTGCACCAA  
TGACAAGGCCACCCAGACGCCCTGTCTGGCAAGAGCTAGAAGGTGAGGGTGCCAGTTCCTGTGCACAC  
AAGCGCTCAGCATCCTGGGGCAGCACAGACCACCGAAAAGAGATTTCCAAGTTGAAGCAACAACCTGCAGA  
GGACGAAGCTGAGCCGAGTGGGAAAGAGAAGGAGCGAGGTTACCACCTCCTAGGGGACCACGCAGTGCG  
GGGAGCACTGAGGGCGTCCCCTCCAGCTTCCCCTCAGGGTCCCCTGTCTTGCGACTCAGCCCCTGCCTG  
CACAGGAGCCTGGAAGGGCTCAACCAAGAGCTGGAGGAGTATTTGTGAAGGAGCAGGGAGAAGAGGAGC  
TGCTGAGGATCCTTGATATCCCTGATGGGCACCGGGCCCCAGCTCCTCCCAGAGTGGCAGCTGTGATCA  
TCCCCTCCTCCTGGAGCCTGGCAACCTTGCCAGCTCTCCTTCATGTCTTGGCATCTCCCCAGCCT  
TGTGGCCTGGCCAGTCATGAGGAACATCGGGGTGCCGCCGAGGAGCTGGCATCCACCCCCAACGACAAAG  
CCTCCTCTCCAGGACACCCAGCCTTTCTTGAAGATGGCAGCCATCTCCAGTCTTGCCTTTGCTGCCTC  
CCCTCGACCTAATCATAGCTACATCTTCAAACGGGAGCCCCAGAAAGGCTGTGAGAAAGTGCCTGTGTTT  
GAAGAAGCCACGTCTCCAGGTCCTGACCTGGCCTTCTGACTTCTGTCTGACAAGAACAAGTCCATT  
TCAACCCGACTGGCTCAGCCTTCTGCCCGTCAACCTGATGAAGCCCCTTCCCCGGCATGGGCTTCAT  
CTTCCGTAACCTGCCCTCAAACCCGGGATCTCCCCTTCCCCGGCCAGCCCCAGGCCACCCACCTCGGAAG  
GATCCGGAAGCCTCAAGGCCTCCCCTGATGATTCGAGCCATGGCAGCGCACCCACCACATCAGAAGAGC  
CTGTGCTTTTCCAGAGCTCCCTGATGGTC

**ACGCGT**ACGCGGCCGCTCGAG - GFP Tag - GTTTAA



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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\\_030802.4](#)

**RefSeq Size:** 2385 bp

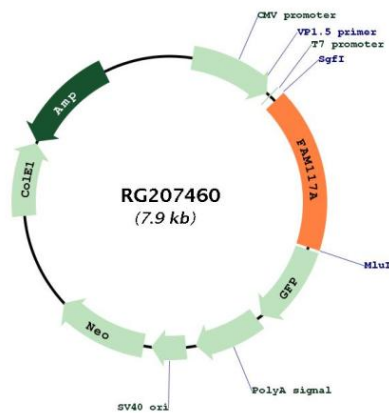
**RefSeq ORF:** 1362 bp

**Locus ID:** 81558

**UniProt ID:** [Q9C073](#)

**Cytogenetics:** 17q21.33

**Product images:**



Circular map for RG207460