

## Product datasheet for **MC205027**

### Got111 (NM\_029674) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Got111 (NM\_029674) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Got111  
**Synonyms:** 1700083M11Rik  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC052754  
 AGCGCTGCCAAGTTCTGGAAGAAAGAGGCCTGAAATTATTGGCACCCGACGTGCTCAACTATGACCAGT  
 CTTTCTGTGTTTCAGGGATGTACCCACAGCCCAGAAAGCTAGAAGGCAGCTTACTAAAGATCTACAGGCAAG  
 ATGGCTATCCCAGCAAGTTGTTCCCTGGCCTACAAAGTCTGCATGACCGAAGAAGGCCATCCCTGGGTTTC  
 TCTTGTGGTGCACAAGACCCGCCTGCAGATTGCAGAGGACCCCTCTCGACTATGAGTACTTGCCCTG  
 GTGGCCCTGAAATCATTATCCAGTCTTCTCTGGAACCTCTTTGGAAAGCACAGCGAAGCCATTGCGG  
 AGAAAAGGGTTGGGGTGTGCACATCGTTGGTGTGAGAGTGGAGCCTTCCAGCTTGGGGCTCAGTTCCTCAA  
 GACGTGGCGAAAGAATGTGAAAATCGTTTGTATCGTCTCATGTCAAAAAGAACAGTGTGGACTCATCTTC  
 CAGGACATGGGCTTTATAGTTTATGAGTACTCTATCTGGAACGCCAGTGTCTCTGCTCAGACCCAGCA  
 TGTTTCGTGGAAGTACTCCAGCATATCCCGTCGGCAGCATCCTTGTGATTGGGAACATCACTGATTGCAA  
 GTTCACACAGAATCAGTGGACGAAACTGATGTCCATCATTAAAGAGCAAGCAGATATCCCATCTTTGAC  
 ATTCCTGTCAAGTTTATCCACTGGTGACCTCGAGGAAGATACCAAAATCTTACAGTACTTTGTGTCCC  
 TAGGCTTGGAGTTCTTCTGCAGCCAATCTCTGTCCAAGAATTTTGGCATTATGATGAAGGAGTGGGGAT  
 CCTAGTAGTGGCTGCCCTCAGCAACCAGCACCTGCTGTGTGTCCTCTCCCAGCTGATGGATTATGTCAG  
 GCCCTGTGGGAAACCCTCCTGCCACGGGTGCTCGGATAATCACCTCCATCCTCTGCAACCCTGCTCTGT  
 TTGGAGAATGGAAGCAGAGTCTCAAAGGTGTGGTGGAGAACATGATGCTGATCAAGGAGAAAAGTGAAGGA  
 GAAGCTGCGGCTCCTAGGGACCCCTGGGTGCTGGGATCACATCACCCGACAGAGCGGGACCCATGGTTAT  
 CTGGGACTCACCTATCAACAGGTGGAGTTTCTGGTCAAGAAGAAACATATCTACTTGCCAAAACCTAGCC  
 GGATCAACTTACCTGCATCAATGCCAGGAATATAGACTACATCACTCAGAGCATCCATGAGGCCGTGAT  
 GCTAACAGAGGGCTGAGAGGGTGTCTGCTCAAAACTGCCCTGACTGGAACGAAAGCTTTACGCTGTCTT  
 TGAATAAAAAATCCTGGAGAACTAAA  
 AA

**Restriction Sites:** Sfil-Sfil  
**ACCN:** NM\_029674  
**Insert Size:** 1215 bp



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<b>OTI Disclaimer:</b>	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
<b>Components:</b>	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC052754</a></u> , <u><a href="#">AAH52754</a></u>
<b>RefSeq Size:</b>	1451 bp
<b>RefSeq ORF:</b>	1215 bp
<b>Locus ID:</b>	76615
<b>UniProt ID:</b>	<u><a href="#">Q7TSV6</a></u>
<b>Cytogenetics:</b>	8 A2