

## Product datasheet for **MC206495**

### Nat9 (BC011315) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Nat9 (BC011315) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Nat9  
**Synonyms:** 1110028N05Rik  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC011315  
 CCTGTCGTTGGGGACGCCTTCTCGGCAGGGGGTGGTTGTGAGCTTTGCAGTTTGCAAACACTACGGCGCTT  
 AGACGGCCGAGGAACACGCAAAGGGCTGAGGCCTGAGAAGCTTTGAGTGGGGCTTGGGGACAGGAAAACG  
 GAAGGGCCAGAGCCGAGTGACGTGGACTCTGGACGCTGGAGGCTAGGGTTGAAAACAGTAGGCAGCTACA  
 ATGAAGCTGAATCAGAACACCATGCTAGTGGGCAAGAAGTGGTCTGGTACCCTACACCTCCGAGCATG  
 TGCCAGGTACCACGAGTGGATGAAGTCAAGAAGTGGCGCATCTGACAGCCTCAGAGCAGCTGACCCCT  
 ACAGCAGGAGTATGAGATGCAGTGTAGCTGGTGTGAAGATGAAGACAAGTGCACCTTCATTGTGCTGGAT  
 GCAGAGAAGTGGCAGGCCAGCCTCGGCCCCCTGAAGAGAGCTGCATGGTGGGAGATGTGAACCTTTCC  
 TCACAGACCTTGAAGACCCACCTTGGGGGAGATCGAGGTCATGATTGCAGAGCCAGTTACAGACGGCA  
 GGGACTTGGCACTGAGGCGTCTCTCTGATCATGTCTACGGTGTGACGAAGTTAGGTCTGACCAAGTTT  
 GAGGCCAAAATCGGGCAAGAAAATGAACCTAGCATCCGGATGTTCCAGAACTTCACTTTAAGCAGGTGG  
 CTATGAGCAATGTCTTCCAGGAGGTGACACTCAGGCTGGCAGTGAGCGAGCCAGAGCGGAAGTGGATTCT  
 AGAGCAGACGAGCCACATGGAAGAGAGACCTACAGGACCAGGAAGGCCGAGCCTGTGACAGCCACCCCTG  
 AGCGAGCAGAAGATTGGAAGTGGCACTCCCAAGGCCAGACGGCTGCATGGGAGACACAAGTGCAGTCT  
 TTTCGGTCTGCGCCAGGCTCTCTGAGCCAGCCATGGCCCTCCCTGGTTAGCAGTGGTCAAGAACACTCG  
 CCAACTCCGAGCCACACTGACCCTGACTGCACTGGAAGGGGTGGTGGAGCCCATCAAAGTCAAGGT  
 GGAGGTGGGGACTGGAACGGATGGATGTGGAGAGCCAGCCTTCCCTGGGGCCCTGGCTGAGTAAAGCACT  
 CGTTTGGGCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** EcoRI-NotI  
**ACCN:** BC011315  
**Insert Size:** 726 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>BC011315, AAH11315</u>
<b>RefSeq Size:</b>	1159 bp
<b>RefSeq ORF:</b>	726 bp
<b>Locus ID:</b>	66176
<b>Cytogenetics:</b>	11 E2