

Product datasheet for **MC204515**

Car11 (NM_009800) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Car11 (NM_009800) Mouse Untagged Clone
Tag: Tag Free
Symbol: Car11
Synonyms: Ca11
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC019393
 CGGACCGTGGGCGACGCTGGGCGAAGAAGGGGTGTGCATTGGCACCGAGAGGGACCCGGGGCCGGCG
 AGGGCGATCGCAGCTTCGGGAGGTAGAGCGAGTGCAGGGAGCGGGCCAGCGGGCGGAGGAGTGACGCT
 CAAACGGGCTCTGGGTACACGGTCCCAGCCCCTGTATCCCGGGAGCTGGGGCTCCCGTTCTGGTACAG
 CCAGGCTGGAAGTCCCAAGAGGAGGGGAGGAAGAGCTAGGGGGTCGGGCGCTGGAAAGGTCGCTCCG
 AGGCTCTTGGATGGGGGTGCCCTCGCCTGAGCGCCCTCAAGCGCTGGTACTCTGGGCCGACTGGG
 AGCGGCAGCTCACATCGGACCTGCACCTGATCCCAGGACTGGTGGAGCTACAAGGAGAATCTCCAGGGA
 AACTTCGTGCCAGGGCTCCCTTCTGGGGCCTGGTGAACGCTGCCTGGAGCCTGTGCGCTGTGGGAAGC
 GGCAGAGCCCCGTGGATGTGGAGCTGAAGCGGGTCTTTATGACCCTTTCTGCCCCGCTCAGACTCAG
 CACCGGGGAGAGAAGCTCCGGGAACCTTGACAACACTGGCCGCATGTCTCCTTCTACCTGCATCC
 CGACCTGTGGTCAACGTGTCTGGGGTCCCCTTTTATAGCCACCGACTCAGTGAAGTGCCTGCTAT
 TTGGAGCTCGAGATGGTGCCGGCTCTGAACACCAGATCAACCATGAAGGCTTCTCCGCTGAGGTGCAGT
 AATCCACTTCAACCAAGAACTCTATGGGAACCTCAGTGTGCCTCAAGGGGCCCCAACGGCTGGCCATT
 CTCAGCCTCTTTGTCAATGTGGCTGGCAGTTTCAAACCCATTCTCAGTCGCTCCTCAACCGGGACACTA
 TCACCCGAATCTCTACAAAAATGATGCCTACTTTCTTCAAGACCTGAGCCTGGAGCTCCTGTTCCAG
 ATCCTTCGGCTTCATCACCTATCAGGGATCTCAGCACTCCTCCGTGCTCTGAGACTGTACCTGGATC
 CTCATCGACAGGGCTCTCAATATTACCTCCCTCCAGATGCACTCCCTGAGACTCCTGAGCCAGAATCCCC
 CCTCCCAGATCTTCCAGAGCCTCAGTGGTAATGGCCGGCCCTTGACGCCCTGGCCACAGAGCCTTGAG
 GGGCAACAGGGACCCCCGCATCCCGAGAGGCGCTGCCGAGGCCCAACTACCGCTGCATGTGGACGGT
 GGTCTCACGGTCTGAGACTCCCAACGAGGATTACGCCCGCTGTTCTGAGTTTCTCACCAGGGGA
 GGGGATTCACCCAAAACAAAGCTATTAAGGACTGAATGTTAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_009800
Insert Size: 987 bp



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OTI Disclaimer:	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).
Components:	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).
Reconstitution Method:	<ol style="list-style-type: none">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:	BC019393 , AAH19393
RefSeq Size:	1390 bp
RefSeq ORF:	987 bp
Locus ID:	12348
UniProt ID:	O70354
Cytogenetics:	7 B3
Gene Summary:	Does not have a catalytic activity.[UniProtKB/Swiss-Prot Function]