

## Product datasheet for **MC206116**

### **Ewsr1 (BC068226) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Ewsr1 (BC068226) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ewsr1
Synonyms:	Ews, Ewsh
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

**Fully Sequenced ORF:** >BC068226  
 CCGACGTTGAGAGAACGAGGAGGAAGGCCGAGAAAATGGCGTCCACGGATTACAGTACCTATAGTCAAGCT  
 GCAGCCCAGCAGGGCTACAGTGCTTACACCGCCCAGCCAACTCAAGGATATGCACAGACCACCCAGGCAT  
 ATGGGCAACAAAGCTATGGAACCTATGGACAGCCTACTGATGTCAGTATACTCAGGCTCAGACCACTGC  
 CACCTACGGGCAGACTGCATATGCAACTTCTTACGGACAGCCTCCCCTGGTTATAGCACTCCAAGTCC  
 CCGCAGGGCTACAGCCAGCCTGTGCAGGATATGGCACTGGGACTTATGACAGCACCCTGCTACAGTCA  
 CCACAACGACGGCCTTACGACGCTCAGACTGCATATGGCACCAGCCTGCCTACCCCACTATGGCCA  
 GCAGCCAACAGCCACCGCACCTACCAGACCACAGGATGGTAACAAGCCTGCTGAGACTAGTCAACCTCAA  
 TCTAGCACAGGGGTTATAACCAACCCAGCCTAGGATATGGACAGAGTAACTACAGCTATCCCCAGGTAC  
 CTGGGAGTACCCAATGCAGCCAGTCACCGCACCTCCATCTTATCCTCCTACCAGCTACTCTTCCACA  
 GCCGACTAGTTACGATCAGAGCAGTTACTCTCAGCAGAACACCTATGGGCAGCCGAGCAGCTATGGACAA  
 CAGAGTAGCTATGGTCAACAAAGCAGCTATGGGCAGCAGCCTCTACTAGTTACCCCTCAGACTGGAT  
 CCTACAGCCAGGCTCCAAGTCAATATAGCCAACAGAGCAGCAGCTACGGGCAGCAGATTTCATCCGACA  
 GGACCACCCAGTAGCATGGGTGTTTATGGGCAGGAGTCTGGAGGATTTCCGGACCAGGAGAGAACCGG  
 AGCTTGAGTGGCCCTGATAACCGGGGCAGGGGAAGAGGGGGATTTGATCGTGGAGGCATGAGCAGAGGTG  
 GCGGGGAGGAGGACCGGTGGACTGGGCAGCGCTGGAGAGCGAGGTGGCTTCAATAAGCCTGGTGGACC  
 CATGGATGAAGGACCAGATCTTGATCTAGGCCTTCTATAGATCCCGATGAAGACTCTGACAACAGTGCA  
 ATTTATGTGCAAGGATTAATGACAATGTGACTCTGGATGATCTGGCAGACTTCTTTAAGCAGTGTGGGG  
 TTGTCAAGATGAACAAGAGAAGTGGACAACCCATGATCCATATCTACCTGGATAAGGAGACAGGAAAGCC  
 TAAAGGGGACGCCACAGTGTCTATGAAGATCCACCAACTGCAAAGGCTGCCGTGGAAATGGTTTATGGG  
 AAAGATTTTCAAGGAAGCAAACCTAAAGTGTCTTGGCCGAAAGAAGCCTCCAATGAACAGCATGCGGG  
 GAGGCATGCCACCTCGTGAGGGCAGGGGGATGCCACCACCACTTCGTGGAGGTCTGGTGGCCAGGAGG  
 CCTGGAGGACCCATGGGTCGCATGGGAGGCCGTGGAGGAGACAGAGGGGGCTTCCCTCCAAGAGGGCCC  
 CGAGGCTCCAGAGGAAACCCCTCTGGAGGAGGAAATGTCCAGCACCGAGCTGGAGACTGGCAGTGTCCCA  
 ATCCGGGCTGTGGAACAGAACTTCGCTTGGAGAACAGAAATGCAACCAGTGAAGGCCCTTAAGCCCGA  
 GGGCTTCTCCCGCCACCCTTTCCACCTCCGGGTGGTATCGTGGACGAGGTGGCCCTGGTGGCATGCGA  
 GGAGGAAGAGGAGGACTCATGGACCGTGGTGGTCTGGAGGAATGTTAGAGGTGGCAGAGGTGGAGACA  
 GAGGAGGCTTCCGAGGTGGCCGTGGAATGGACCGAGGTGGCTTTGGTGGAGGAAGACGAGGTGGTCTGG  
 GGGCCTCCTGGACCTTAAATGGAACAGATGGGAGGAAGAAGAGGCGGACGTGGAGGACCTGGGAAAATG  
 GATAAAGGCGAGCACCGTCAGGAACGCAGAGACCGGCCCTACTAGAGACCTGCAGAGCTGCATTGACGAC  
 CAGATTTATTTTTAAACCAGAAAATGTTTTAAATTTATAATTCCATATTTATAATGTTGGCGACAACAT  
 TATGATTATTCCTTGTCTGTACTTTAGTATTTTACCATTGTGAAGAAACATTAACAAGTTAAATAG  
 TAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** Ascl-NotI

**ACCN:** BC068226

**Insert Size:** 1971 bp

**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:**

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:** [BC068226](#), [AAH68226](#)

**RefSeq Size:** 2189 bp

**RefSeq ORF:** 1971 bp

**Locus ID:** 14030

**Cytogenetics:** 11 A1

**Gene Summary:** Might function as a transcriptional repressor.[UniProtKB/Swiss-Prot Function]