

Product datasheet for **MC201595**

Osr1 (NM_011859) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Osr1 (NM_011859) Mouse Untagged Clone
Tag: Tag Free
Symbol: Osr1
Synonyms: Odd1; Osr
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC023922 sequence for NM_011859
 CCACGCGTCCGGTTCGCGCGCACTGGTTCAGATTCAGAAAGGGAGCCAGGAGCGAGGCTCAGCAGACC
 CCGGCGGTAGAACTCCGGGGCTGTGAAGCGCTCCCGCGTGTCCGACTCTTGAGTACCAGCAGCTACAG
 AAGCGTACAGAAGTCTAGTTCGCCAGGGGTGCCAGTCGGCTCCAGAGTCTCTGGTCACTCAAGTCCAGCGC
 AGCGACCTCACAGACGCGCTCTGCCCTGGGACCGCGGCGGAACAAGATATTTGAAATCATTGCGGTTCC
 CAGCGACAGAAATGGGCAGCAAAACCTTCCAGCACCGGTACCCATTCACCCATCCCTGCAGCTTACCAA
 TTAATCTTTCCTCAGGCAGTGAATGGCCTGCCACAGTCCCTCGGACCACTGCCCAACCTGTATGGT
 TTCAGCGCTCTTCATGCGGTGCATCTGCACCAATGGACGCTGGGCTACCCAGCCATGCATTGCCTCGAT
 CCTTTTTTCTAAAGTGCAGGTGCGGTGCCAGCCTGATGGACGCTCGTTCCAGCTGCCAGCCTTCCC
 CTGGTTTCCCACGTCATTCACCCTAAGCCAGAGATCACCGCGGAGGCAGCGGCGCAGCACTTAAGACC
 AAGCCTCGCTTTGATTTGCTAACCTGGCCTTGGCTGCCACACAAGAGGATCCCACCAAGCTTGGCCGAG
 GGGAGGGCCCTGGCTCCCTGCTGGTGGCTGGGCGCCCTCCTGGACGTGACCAAGCTATCCCAGAAAA
 GAAGCCAACAAGGGGACGCTGCCTTCCAAGACCAAGAAGGAATTCGTTTGAAGTTCTGTGGCCGCCAC
 TCACTAAGTCTATAACCTACTTATCCAGGAGCGGACGCACTGATGAGCGACCTTACACCTGTGACA
 TCTGCCACAAAGCTTCCGGAGGCAAGACCACCTACGGGACCACAGATATTTCACTCCAAGAGAAAGCC
 TTTCAAGTGTCAAGAGTGTGGGAAAGGATTCTGCCAGTCCCGACTCTCGCTGTCCACAAGACGCTACAC
 TCACAAGTGAAGGAGCTCAAAACCTCCAAGATCAAATGCTAAATAAACAGAGCCTGCGGGGCGCCAGGAA
 CCTGGGGCGTGTGCCGCTTCTCTACCAGAGGACCAAGCTGAAGGCAACTCTGCGGGCAGCGGGAGG
 GGCTTTTCGGGATCTTCTTCCACAGCAACAAAATCCCTTGGTCCCTTTGCGCTTGGCGGCTCCTGAGCC
 TTGGCCCGGCGCTGACTCTACAGCCTGGGCGGCTCCCTAGGACGCGGCTAAAACCTTGGCCAAAAGGC
 GGTACTCAACTCACGCGGGAAGGAAAACCTGCATTAATAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_011859
Insert Size: 801 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:	BC023922 , AAH23922
RefSeq Size:	1389 bp
RefSeq ORF:	801 bp
Locus ID:	23967
UniProt ID:	Q9WVG7
Cytogenetics:	12 4.05 cM
Gene Summary:	Transcription factor that plays a role in the regulation of embryonic heart and urogenital development.[UniProtKB/Swiss-Prot Function]