

Product datasheet for MC201340

Ocel1 (NM_029865) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ocel1 (NM_029865) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ocel1
Synonyms: 9430098E02Rik; AI326022; AI593544
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC019407 sequence for NM_029865
 CGGACCGTGGGCTGCGTTCCTCCGGCGGCAGGGCCAGACGGGGCTCTGGGACAGGTGACACCGAGTGGGAT
 CCTAGGATAACCCAGGCGGGCGGGGGCTGGAAGCTCTGTGGCCGTAACCCCGGAGGCAGGAGGCGAA
 GGGGTCGTCTCGACTCGGACCCAGTCGCCCTCCGCTGCTTTGCGCTCTTCCGGTTTCAAGAATGGGGCG
 GGGCCTGCGCTGCACCGCCAGCCACTCTCGAGCATGACGCCGCGGTGACGTGCGGCGCCTCGTCAGTGC
 CCTTTCCGGATCCGCACTCTGGGTTGCGCGGCCAGCCAACCGCGCTCGCGTATGCAAATACATGCAGG
 TCCCGCTCCAGGCGGGCGGGGGTCTCTGGCCAGGCTCTCAGGCCGGAAGCCACTTGCAATTCC
 CGCCCTGCCGCCAGGGGGCGCCAGAGAGCTGCAGCCCCACGCATGCTGCCCGGAGCGTCCGCGCTCCA
 GACGGCCGAGAGCCAGCCGGGGCGGGAGAGCTCTGCGTGAAGCCCGAAGATCGTGTTCGGGATGA
 GCTGCGCCCCGGGAGCCACTGCACCCTGAGAAGCATCCCAGAGATCTGGGACCCCGCTCAACCCAGTA
 CCTGACTACGAGCTTAAGTACCCACCAGTGACCAACAGAAGGGACCGGAGCCGCTATGCCGAGTGTTC
 AGGACCAGTATGGCGAGTTCTCGGAGCTCCAGCGGGAGGTGGGGCCACACAGGCTAAGCTCCAGCAACT
 GGAGGCCCTGCTGCTGCTGCTGCCCCGCCACGAAGCCAGAAGGAGGCTCGCATGGCAGCTCATGTCAAG
 AGAGAGTTTGAAGAAGCGAGTGGATCCTGGCTTCTGGATAAGCAGGCTCGTGTAACTACCTGAAGG
 GTAAACTCAGGCACCTCAAGGCCAGATCCGCAAATTTGATGACCAGCAGGACAGCAACAGTGAAGACTC
 TGTGTACTTCTGAGTGTCTGGAGATGGTGGTGGGCTCCTCCTCCAATAGGAAACACACAGTTCTTCC
 AGGGAATAAACATGGATTAGACACCTAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_029865

Insert Size: 660 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).



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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:	<u>BC019407</u> , <u>AAH19407</u>
RefSeq Size:	1104 bp
RefSeq ORF:	660 bp
Locus ID:	77090
UniProt ID:	<u>Q8VCR9</u>
Cytogenetics:	8 B3.3