

Product datasheet for MC201163

D10Jhu81e (NM_138601) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: D10Jhu81e (NM_138601) Mouse Untagged Clone
Tag: Tag Free
Symbol: D10Jhu81e
Synonyms: C21orf33; ES1
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC013475 sequence for NM_138601
 CCTGACACCACTGTGGCTGGCTGCCCTTCGTGATGGCTGCCGTCCAGGTTTTGGTGGCGCCAAGGCTGGC
 TTCTGCGCTCCTACCGCTCTCCAGATACCACCGGGCTCCCTCCCAGCGCAGCCCTTACAGCTCCGCA
 CCGCGGCCCGGGGCCAGGGTGGCGTTGGTGTGTGGGCTGTGGAGTCTATGACGGAACCGAGATCCATG
 AGGCCTCAGCGATCCTGGTGCACCTGAGCCGAGGCGGGCTGAGGTCCAGATCTTTGCTCCCGATGTCCC
 TCAGATGCACGTGATTGACCACCAAGGGGAGCCTTCTGAGAGGAAAGCAGGAACGTTTTGGCAGAG
 TCAGCAAGGATTGCCGAGGCAAGATTACCAGCCTGGCTCAGCTCAATGCTGCTAACCATGATGCTGCCA
 TTTTCCCAGGAGGCTTTGGAGCTGCCAAAACTGAGCACATTCGCCGTGGACGGAAGGACTGCAAGGT
 TAACAAGGAGGTAGAGCGGGTCTGAAGGAGTTCACGGGGCCAAGAAGCCATTGGCTTATGCTGCATC
 GCTCCTGTCTCGCAGCCAAAGTATCAAAGGTGTGGAGGTACCGTAGGCCATGAGCAAGAGGAGGGCG
 GCAAGTGGCCTTATGCTGGAAGTGCAGGAAAGCCATCAAAGCCCTGGGTGCCAAGCACTGTGTGAAGGTGT
 GACCGAAGCTCATGTAGACCAGAAAAACAAGGTGGTACCCACCCAGCCTTCATGTGTGAGACCGCACTC
 CACCACATCCACGACGGGATCGGGGCCATGGTAAAGAATGTGCTGGAAGTACCGGAAAGTAAATGCCACC
 CGGACCACGCTTGGCCTCCGTGACTGTGGCATCCCCAGCCGGCGTGTGCTCCATGGCTTACAGCCGGACA
 CAGGAGCCGCTTAGCTACTAGGAGCATAGACACTTCTGCCTGAAGGAGGAGCTTAGCCTCTGTATGTCC
 AGCCTGAGCTTCTACCAGCAGGAAGTCCAGGGACCCTCCCTGGGCCCTGAGCAGCAGCAGGAGCTTCATG
 GGGTGGGAGGGAGGGAGCGGGCTTGCCTCACTGCGTGTCCCATGGAAGATCTAAGCACCTTTCCAGA
 GCCTGGTTGAAGGACTTAGTTCTCCGATCCTGGTCTGATAGGTGAGGTAAGGCTTTAAAGAAG
 AAACCAGTTTAGGTTCTAAGTCTGATAACCCAGAGGTGCCTAGTTTGTGGATAAAGAAAAGCTCTCTG
 ATCCAGATAAAGACAGCTAACTAAAGCCACGGGATTCTGTAGTAGGTCCCTGTAGCCACAGAATAAAC
 TCTTCCGACGAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_138601
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:	<u>BC013475</u> , <u>AAH13475</u>
RefSeq Size:	1357 bp
RefSeq ORF:	801 bp
Locus ID:	28295
UniProt ID:	<u>Q9D172</u>
Cytogenetics:	10 39.72 cM