

Product datasheet for MC214750

Odf3l1 (NM_198673) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Odf3l1 (NM_198673) Mouse Untagged Clone
Tag: Tag Free
Symbol: Odf3l1
Synonyms: BC049697; Gm1116
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC214750 representing NM_198673
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAGCAGTCCAAGGGTCCAGGAACATGTGTTCTACGCACAGCACCCAGAGAAGGAGGAAGAGGTGC
 CCTCATGGCATGAAATCAAGCAGACCCCTGTATCATGGCCACAATCAAAGTCCAGGGCCTGCCAAGTA
 CCTCCGGTCATCCTGTACTGGCTATATAGCCCATGACATCTCCATGTTCCAGGAGCCAGCTTACAGTCTG
 CATAACGGCACACTAAGAAACGGATCATAGACATAAACAGCCCCGGACCTTGCTATTTCTGAATCCCA
 AAGTAACTCGTTTTGGAATATCCACCTGCCCCAGGTCCCATGGAGGAGCGCATCTCCAATCCACGCAT
 AAATTGCATGCCAGCCTCCTGCAAGTACAACCTTGAGAAGACTCGACCCTCTGGGGAACGTGAGCCTCCC
 CAGTACACTTTTGGCTACCGGTGTCCATATAGAGTGATGGATCCCAACCTGCTCCTAACAGTACCAGC
 TGCCAGTCACTCTGGGGACCAACATCCCTGTCTCCGAGCTGCCCTTCTATAGTCTGGCTTCCACAAA
 CAAGAATTGGTTCCACAAGGAGAATATAGCAGGAGGTCCCGACCTGCTATGCATACCCGACCTGAGCCA
 TCCGTCTACCAGAACCGCAGCCCTTTGTTAGCATGGCCAAGCGCTTTGGCTGTCCTTTGGACCACAGC
 ATCGCCCTGGCCCTGGCTCCCACGACATCCAGCCGGTCACTGTGCACAAACCCCGCATACCTGCCTTAC
 CATGGGCATCAAACATTCACCCCACTTGTGCCCACTGATTGTGGACATTTGTGACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_198673
Insert Size: 828 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:	NM_198673.2 , NP_941075.1
RefSeq Size:	1080 bp
RefSeq ORF:	828 bp
Locus ID:	382075
UniProt ID:	Q810P2
Cytogenetics:	9 B