

Product datasheet for **MC200081**

Cyp4f13 (NM_130882) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cyp4f13 (NM_130882) Mouse Untagged Clone
Tag: Tag Free
Symbol: Cyp4f13
Synonyms: 0610030I10Rik; Cypf13
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC003954 sequence for NM_130882
 GGAAGTTGTGGAAGATTCGCTGCTCGTGAGAGAAGGTGCCGGGTGGAAGCAACAAGGATGCTACAGCT
 ATGTCTGCTCCTGGCTGGGAATGGGGTCCCTGACTGCCTCTCCGTGGCATCTACTGCTGCTGGGAGGGCA
 TCTTGGATTCTAGCCGAATTCTGGCCTGGATCTATGCCTTCTATGACAAGTGCAGTCGCCTTCGTTGCT
 TCCTCAGCCCCCTAAACCGAGCTGTTCTGGGTCACTTGGCCTTGATGAAGAACAACGAGGAAAGCAT
 GCAGTTTCATAACACATCTGGCCATGACTTCCGTGATGTCCACCTCTCTGGGTTGGACCTGTGTACCCA
 ATCCTGCGACTCGTCCACCCGAACCTTATTGCTCCCTGCTCCAAGCCTCAGCTGCTGTTGCACCCAAGG
 AAATGACTCTCTATGGCTTCTGAAGCCCTGGCTGGGGATGGGCTCCTGATGAGTGCTGGTGACAAGTG
 GAGCCACCACCGACGCTGCTGACACCTGCCTTCACTTTGACATCCTGAAGTCTATGTGAAGATTTTT
 AACAAAGAGTGTAACATCATGCATGCTAAGTGGCAGTGCCTGGCCTCCAAGGGCACTTCCCGTCTGGACA
 TGTTTGAACACATCAGCCTCATGACCTTGACAGCCTGCAGAAGTGCATCTTCAGTGTGACAGCAACTG
 CCAAGAGTCTGACAGCAATACATTGCTGCAATCCTGGAACCTTAGCTCCCTTGTAGTGAAACGGCACCCG
 CAGCCCTTCTGTACCTGGACCTCCTGACTATCTCACTGCTGATGGGCGTCGCTTCCGCAAGCCTGCG
 ACCTGGTGCAACAACCTTACAGATGCTGTGCATCAGGGAGAGACGCAGCACCTCAATACGCAGGGTGTGA
 ATTCCTAAAGGCCAAGGCTAAGACCAAACTTTAGACTTTATTGATGTTCTCTTGATGGCTGAGGATGAA
 CATGGTAAGGGACTATCGAATGAGGACATCCGAGCAGAGGCTGACACCTTATGTTTGGAGGCCATGACA
 CCACCACAGTGCACCTCCTGGATTCTTACAACCTGGCGAGGCACCCAGAATACCAGGAGCGCTGCCG
 GCAGGAGGTTTCAAGGCTGCTGAGGGACCGAGACTCCGAGGAGATTGAATGGGACGACCTGGCCAGCTA
 CCTTCCCTGACCATGTGCATCAAGGAGAGTCTGCGGCTGCATCCCCAGTCTTATTAATCTCCCGATGCT
 GCACCCAGGACATCTGCTGCCAGATGGCCGGCCATCCCCAAAGGGAACATCTGTGTCATCAGCATTTTT
 CGGGGTTCAACACAACCTTTCAGTCTGGCCAGACCTGAGGTCTACAACCCCTTTCAGATTTGACCCAGAA
 AACCCACAGAAAAGGCCACCTCTGGCTTTTATTCCTTCTCAGCGGGGACCAGGAACTGCATAGGACAGA
 CTTTCGCCATGAGCGAGATAAAGGTGGCGCTGGCCTGACCTGCTGCGCTTCCGCATCCTGCCAGACGA
 CAAGGAGCCGCGCGGAAGCCAGAGCTGATCCTGCGCGCGGAGGGCGGGCTGTGGCTGCGGGTGGAGCCG
 CTGAGCGCCGCGCACAGTGACCTTACAGCTGCCTTGGGACCAGCTCACCCATGCTCCTACCTCTTTAA
 TCTCTGAATAAACAGAAGTGCCTCCTGAAAAAAAAAAAAAAAA



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Restriction Sites:	RsrII-NotI
ACCN:	NM_130882
Insert Size:	1572 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:	<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:	BC003954 , AAH03954
RefSeq Size:	1722 bp
RefSeq ORF:	1572 bp
Locus ID:	170716
Cytogenetics:	17 B1