

Product datasheet for **MR221392**

Rhox3c (NM_001102457) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rhox3c (NM_001102457) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Rhox3c
Synonyms: EG665203; Rhox3.3; Rhox3b
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR221392 representing NM_001102457
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGCATGAAGCCAGAACGTTCCATCTCTAACTGGATACATAGTAATGTGGAACGGGCTGGAAGAAATC
TCTTCCAGGTCAACGGTCACCGCTCTGCTCTATTACCGGAACTACCTCAGGATTACCACAGAGCTTCAAG
ATCAGTCTACGGATGTGAGACTAAAATGGACAGCACCCAAGGTACCAAGGTTTTGCCGGCTGAAGAGGCA
AGAAATGAGGAAGATGGAGGACAGGTGGAGTCGGCATTGGGAGCCACAGCCGAAGGGGTAGAGGAAAAG
AAGCATTAAATGGAGAGAGTCCC GCCGTGCTGGCACTGCAGGCCTTGTAGAGGAAGACAGGAACAAGGA
AGATGGTGGCACCAAGGGAGGTGAGAAGAATGAGCAGGAAGTGAAGGAGCAGATTCTGAGCATGTTGAA
GGAGAGAGTGACCAGGCTGAAGCACCAAGGCAGGTGCCACGACGTCGATTGCACCATAGATTCAACCCAGT
GGCAGCTGGACGAACTGGAGAGAATTTTCCGGATGAATTATTTTCTCAGTCTAGAAGCAAGAAAACAACT
GGCCCCATGGATGGGTGTGAATGAAGCCATAGTGAAGAGATGGTTTCAGAAGAGGAGAGAACAATACAGG
TGGTATAAGAGGCTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

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_001102457.4](#), [NP_001095927.3](#)

RefSeq Size: 830 bp

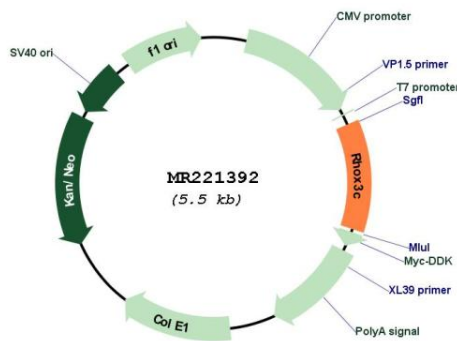
RefSeq ORF: 648 bp

Locus ID: 100135654

Cytogenetics: X A3.3

MW: 24.8 kDa

Product images:



Circular map for MR221392