

Product datasheet for MR223880

Hoxc11 (NM_001024842) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Hoxc11 (NM_001024842) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Hoxc11
Synonyms:	Hox-3.7
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR223880 representing NM_001024842 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTAACTCGGTCAACCTGGGCAACTTCTGCTCGCCTTCGCGCAAGGAGAGGGGCGCTGACTTCGGCG
AACGAGGGAGCTGCACCTCCAACCTCTATCTGCCAGTTGCACTTACTACGTGCCTGAGTTCTCCACCGT
CTCTTCTTCTACCCCAGGCTCCCTCTCGTCAGATTTCTATCCCTACTCAGCCAAGTGCCCCGGTC
CGGGAGGTCTCTACGGCTGGAACCGTCCGGGAAGTGGCACCATCGGAACAGCTACTCGTCTTGTATG
CGGCGGCCGACGAGCTTATGCACCGGGAGTGCCTGCCTCTTCCACAGTCACTGAGATCCTCATGAAAA
TGAAGGCTCCTACGGCGGCCACCACCACCCAGCGCCCGCACGGGCCCGCCGGCTTCTACTCCTCA
GTCAACAAGAACAGCGTCTTGCCCAAGCTTTCGACCGCTTCTTCGACAACGCCTACTGCGGTGGGGAG
ATGCGCCCCGAGCCCCCTGCTCCGCAAGGGCGAGGCCAAGGGGGAGCCTGAGGCGCCCCCGCCTC
GGGACTTTCGTCCTCCGGGAGAGCCGGTCTGAGGCCGAGGCCGAGGAGGAGAACACGAATCCCAGCTCG
TCCGGTCTTCCCACTCGGCGACCAAGGAGCCGGCAAGGGAGCCGCCCAACGCCCGCCCGCACCCGCA
AGAAGCGCTGCCCTTATTCGAAATTCAGATCCGGAACTGGAGCGAGAGTTTTTCTTCAACGTGTACAT
CAACAAAGAGAAGCGGCTGCAGCTGTCCCGATGCTGAACCTGACAGACCGACAAGTGAATTTGGTTT
CAGAACAGGAGAATGAAAGAAAAAACTGAGCAGAGACCGGCTGCAGTATTTTTCAGGAAATCCACTGC
TG

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_001024842.1](#), [NP_001020013.1](#)

RefSeq Size: 915 bp

RefSeq ORF: 915 bp

Locus ID: 109663

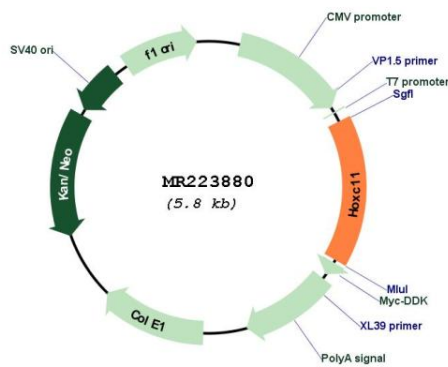
UniProt ID: [P31313](#)

Cytogenetics: 15 58.02 cM

MW: 34.2 kDa

Gene Summary: Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR223880