

Product datasheet for **RR212551**

Hoxa11 (NM_001129878) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Hoxa11 (NM_001129878) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Hoxa11
Synonyms:	Hoxa10; RGD1564605; RGD1566402
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RR212551 representing NM_001129878 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGATGGATTTTGATGAGCGTGGTCCCTGCTCCTAACATGTATTTGCCAAGTTGTACTIONACTACGTCT
CGGGTCCAGATTTCTCCAGCCTCCCTTCTTTTTGCCCCAGACCCCGTCTTCGCGCCAATGACATACTC
CTACTCCTCCAACCTGCCCCAGGTCCAACCCGTGCGCGAAGTGACCTTCAGAGAATACGCCATTGAGCCC
GCCACTAAATGGCACCCCGCGCAATCTGGCCACTGCTACTCCGCGGAGGAGCTCGTGCACAGAGACT
GTCTGCAGGCGCCAGCGCGGCCGGCTGCTGGCGAGCTGCTGGCCAAGAGCTCGGCCAACGTCTACCA
CCACCCACCCCGCGCTCTCGTCCAATTTCTATAGCACGGTGGGACGGAACGGCGTTCTGCCACAGGCT
TTCGACCAAGTTTTTCGAGACGGCTTACGGCACCCCGGAAAACCTCGTTCTCCGACTACCTGGGGACA
AGAACGCCGAGAAAGGGCCCCAACAGCAGCTGCGACCTCCGCTGCGGCGGTGGCGGCGCGGCCACCGG
CGCGCGGCAACTTCAAGTTCCGACGGCGGTGGCGGCGGCGGTGTGAGGAGCGGCGGCGGAGGAGAAG
GAGCGGCGGCGGCGACCCGAGAGCAGCAGCAGCCCGAGTCTGCTTCCGGCCACTGAGGACAAGGCCG
GTGGCTCCGGTGGCCAACGCACCCGAAAAAGCGCTGCCCTTATACCAAATACCAGATCCGAGAGCTGGA
GCGAGAGTTCTTCTCAGCGTCTACATCAACAAAGAGAAGCGTCTGCAACTGTCCCGTATGCTCAACCTC
ACCGACCGTCAAGTCAAATCTGGTTTCAGAACAGAAGAATGAAGGAAAAAAGATTAACAGAGACCGGT
TACAGTACTACTCAGCTAATCCACTTCTC

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_001129878.1](#), [NP_001123350.1](#)

RefSeq Size: 2253 bp

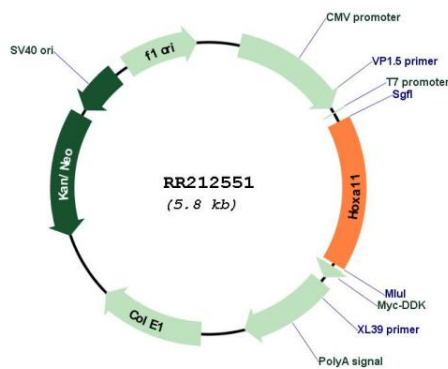
RefSeq ORF: 942 bp

Locus ID: 103692131

Cytogenetics: 4q24

MW: 34.5 kDa

Product images:



Circular map for RR212551