

Product datasheet for MR222552

Nkx6-2 (NM_183248) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Nkx6-2 (NM_183248) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Nkx6-2
Synonyms:	Gtx; Nkx6.2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR222552 representing NM_183248 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGGACGCTAACCGCCCGGGTGCCTTTGTGCTGAGCAGCGCGCTTTAGCCGCGCTGCACAACATGGCTGAGATGAAGACGTCGCTGTTCCCTACGCGCTGCAGGGCCCGGGGCTTCAAGACACCCGCCCTAGGCAGCCTTGGCGCGCAGTTGCCTCTAGGCACTCCGCACGGCATCAGCGACATCCTGGGACGGCCGGTGGCGCAGCGGGTGGCGGCCTCTAGGAAGTCTGCCCGTCTCAACGGGCTCGCCTCGTCTGCAGGTGTCTACTTCGGCCCGCAGCCCGTGGCTCGGGGCTACCCCAAGCCGCTGGCGGAAGTGCCTGGGCGCCGCCCATCTTCTGGCCTGGGGTGGTGCAGGGCTCTCCCTGGAGGGACCCGCGACTGGCCGGCTCCGCCCAAGCCGGCGGGGTCCCTGGATAAGGATGGCAAGAAGAACTCGCGGCCGACTTTCTCCGGCCAGCAGATCTTCGCGCTGGAGAAGACTTTTCGAGCAGACCAAGTATTTGGCAGGCCAGAGCGCGCGGCTTGCCTACTCTCTGGGCATGACCGAGAGCCAAGTGAAGGTGTGGTCCAGAATCGGCGGACCAAGTGGCGCAAGCGGCACGCGGCAGAGATGGCGTCGGCTAAAAAGAAGCAAGACTCGGATGCCGAGAAGCTGAAGGTGGTGGCTCAGACGCGGAGGACGATGACGAATACAACCGGCCCTGGACCCCACTCCGATGACGAGAAGATCACGCGCTTCTCAAAAACACAAAACCTCGAAGTGGCGCTCGTTAGCCCGTGTGGTGGCAGCGGGGGACGCCTTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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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_183248.3](#), [NP_899071.2](#)

RefSeq Size: 1306 bp

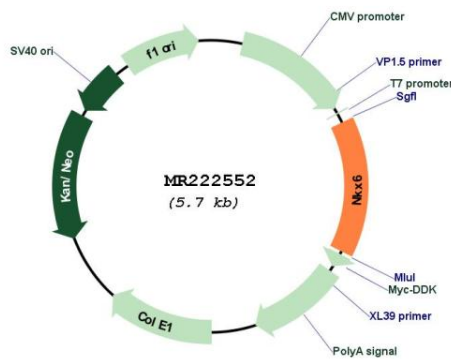
RefSeq ORF: 834 bp

Locus ID: 14912

Cytogenetics: 7 84.57 cM

MW: 29.8 kDa

Product images:



Circular map for MR222552