

Product datasheet for **RR203824**

Nr2f6 (NM_139113) Rat Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Nr2f6 (NM_139113) Rat Tagged ORF Clone
 Tag: Myc-DDK
 Symbol: Nr2f6
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 ORF Nucleotide Sequence: >RR203824 representing NM_139113
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCATGGTGACCGGTGGCTGGGGCGGCCCGGAGGCGACACGAACGGCGTGGACAAGGCAGGTGGGA
 GCTACCCACGCGCGACCGAGGACGACTCGGCCTCGCCTCCCGGGCGACTAGCGACGCGGAGCCGGGTGA
 CGAGGAGCGTCCGGGGCTGCAGGTGGACTGCGTGGTGTGCGGGGACAAGTCCAGCGGCAAGCACTACGGC
 GTGTTACCTGCGAGGGCTGCAAGAGTTTCTTCAAGCGCACGATCCGCCCAATCTCAGTACACCTGCC
 GGTTCAACCGTGACTGTCAGATTGATCAGCATCACCGAACCAGTGTAGTACTGTCGCCCTCAAGAAGTG
 CTTCCGGGTGGGCATGCGCAAGGAGGCGGTGACGCCGGGCCGATCCCGCACGCTCTCCCGGTCCCGCG
 GCCTGCAGCCCTCCGGGCGCGCGGAGTCGAGCCGTTTCGCGGGGCCCGCGGTGTCCGAGCTGATCGCGC
 AGCTGCTGCGCGCTGAGCCCTACCCCGCGGCTGGGCGCTTTGGTGGCGGCGCGCCGTGCTGGGCATCGA
 CAACGTGTGCGAGCTGGCGGCGCGCCTACTGTTACGACGGTCGAGTGGGCCCGCCACGCGCCCTTCTTC
 CCGGAGCTGCCGGCCCGGACAGGTGGCCTGCTGCGGCTCAGCTGGAGCGAGCTGTTCTGCTGAACG
 CGGCGCAGGCGCCGTTACCGCTGCACACGGCACCGCTGCTGGCTGCCCGGGGCTGCACGCCGCCCAT
 GGCTGCGGAGCGCGCGGTGGCCTTTCATGGACAGGTGCGTGCCTCCAGGAGCAGGTGGACAAGCTGGC
 CGCTGCAGGTGGATGCTGCCGAGTACGGCTGCCTCAAGGCCATCGCGCTTTCACGCTGATGCCTGTG
 GCCTTTCTGACCCAGCCATGTTGAGAGCCTGCAGGAGAAGGCACAGGTGGCCCTCACCGAGTATGTCGG
 TGCCAGTACCCATCACAGCCCCAGCGCTTTGGACGCTGCTGCTGCGGCTGCCGGCCCTGCGTGTGTG
 CCTGCATCCCTCATCTCCAGCTTTTCTTCATGCGCCTGGTGGGCAAGACACCCATCGAGACGCTCATCC
 GGGACATGCTTCTGTCAGGGAGCACCTTAACTGGCCCTATGGCTCGGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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_139113.1](#), [NP_620813.1](#)

RefSeq Size: 1775 bp

RefSeq ORF: 1173 bp

Locus ID: 245980

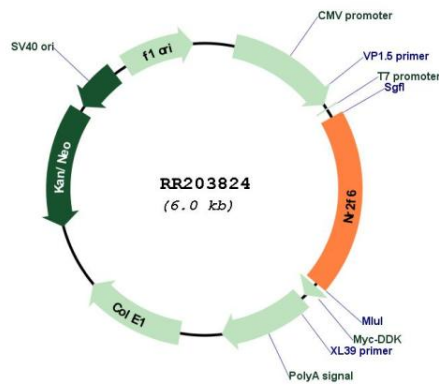
UniProt ID: [O09017](#)

Cytogenetics: 16p14

MW: 41.7 kDa

Gene Summary: expressed in anterior pituitary [RGD, Feb 2006]

Product images:



Circular map for RR203824