

Product datasheet for **MR203804**

2810004N23Rik (NM_025615) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	2810004N23Rik (NM_025615) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	2810004N23Rik
Synonyms:	3110004G14Rik; Ayu21-55; Gt(pU21)55Imeg; GtAyu21-55
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR203804 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGCGGAGCAGATTCCGACTCCGTTGAGCCTCCTGGTTCGGAGGCACTCCTGGACGCCGTTCTGC
GGACCCTCTACGACCTGGGAGAGACGGAAGGTGAAACAGAGCAGAAAAGGATCCGAAAGAAGAAAGCAA
GAAGAGAGACTCAGAGACTATAGAAGATGTGGCAGTAGAGCCGCTCCCTGCCTGGATCTCCTGTACGA
GGCCAGAAGAAGAGTGCTTCCAGCTTTTCCAGAAGCTCAGAGAAGAACTGCAGTCTGCTCCCGCTGCC
CTTCAGAAGTCCCTGTCACTACTGCAGTCTCCCTCTCTCCCAAGAAGGCAGCAAGTAGTGAAGT
GGTAGAGTTTCAAAGCAAAGTAAAAAGAGAAAATAAGTCAAGTGAAGATGAGCCGGCAAAGAATAAA
ACAAAGGTCGTTAAAAAGATGTGGATATTCAGGAGTTTAACTAGAAAAGGCTCGTCTGGAAGTACACC
GCTTTGGGATCACGGGCTATGGCAAAGGAAAAGAAAGAGTCTGGAGCGGGAGCGAGCTATCATGCTGGG
GGCTAAGCCTCCAAGAACAACCTACGTGAACATAAGTTTTGCAGAAACAAATCAAAGAGAAGAAGATC
GCAGTGAAGAAGAAAAGAGAGCGGCCCGGAGACAGACATTTTCAAGAAAAAGAAGAAGAAAGGGAGAG
GGCAGGAGGACAGGAGATCCAAAAGTCGGCTCCAGCATCTTGTCAAGTGGACAAGTTGGACAAGTTGG
AAAATTCAGAAATGGAACATTGATTCTAAGCCCCACTGATATCAAGAAAATCAACTCTCCAGGGTAGCT
AAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_025615.2](#)

RefSeq Size: 1382 bp

RefSeq ORF: 846 bp

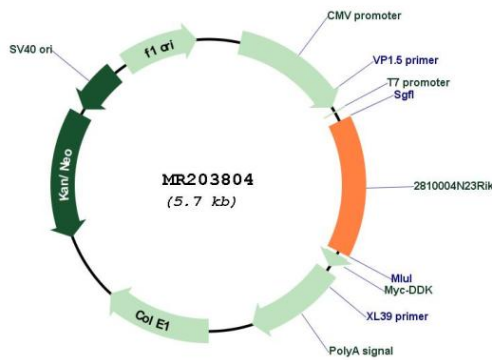
Locus ID: 66523

UniProt ID: [Q8CIL4](#)

Cytogenetics: 8 E2

MW: 31.3 kDa

Product images:



Circular map for MR203804