

Product datasheet for **MR200868**

2610524H06Rik (NM_181075) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: 2610524H06Rik (NM_181075) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: 2610524H06Rik
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR200868 representing NM_181075
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGCGCTTAGGATGGATGCGGCTGTTGCCGTGCTCTGCAGCCTCCTGCTGGGGCGAGCCGAGGCC
CGAGCCCCGGGTTGCCGCCGAGCAGAGCCGGTCTACGAGGTGCTGCGGAGGCAGAGCCTGGATTTATC
GAATTATCTGAAGGGAACTGGTCGCAGGAGCTGGACAGGTTGCACAAGGAGCTGCAAATACAGATCCAG
AAGCTTAATCGAACCAGAGTGAACCAAGTACCCTTGGAGGCTTACCTCTTGGCTTACCTCTGCATTTT
CTTACTTTAAGGAATGGGTGGGAGTGATTTTGGTGGTCTATATGCTGTGGACTGGTATTCGTGCT
TCAGTTGGTTTACAAATTCAGAACCAACAAAAACGTGACAAGGTGATTATAACTCAAGCACTTCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Chromatograms: https://cdn.origene.com/chromatograms/mm9054_f03.zip

Restriction Sites: SgfI-MluI



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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_181075.3](#), [NP_851420.1](#)

RefSeq Size: 945 bp

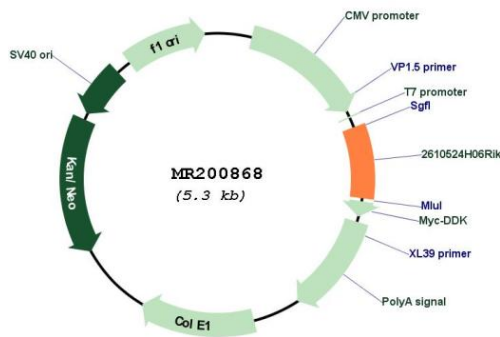
RefSeq ORF: 420 bp

Locus ID: 330173

Cytogenetics: 5 F

MW: 16.4 kDa

Product images:



Circular map for MR200868