

## Product datasheet for **MR204449**

### 0610040J01Rik (NM\_029554) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** 0610040J01Rik (NM\_029554) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** 0610040J01Rik  
**Synonyms:** A1662686  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR204449 ORF sequence  
**Red=Cloning site Blue=ORF Green=Tags(s)**

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGGGTGCAGGTGTTGTAAGATGATACAAAGCTATCTCTTTGATCCAGTTCAAGTGCCCTCGCCTGGTT  
TTGTCAATGAAGTAAACAAGTCAAGTTGGAGGAAGATGACACTGTCAGACTAAAAGGCCACCCAGAACAG  
TGAGGTTGAGGTGCCAGGAATGCCCTGCATGATGGGAGCCTGAGCAATTCAGAGAGCAGAGGCAGTACA  
ACTGGTCTACCTACCAAGGACCGCTCCCCAGGAGGACTCAGAAGAGAGACCCTGTGTGGAGAAGCAGG  
GTATTGTCAATGGCATCAGCCCCACTGCTACTCTGCAGTCGGTCAGGAGTCCAGGCTCCACCAGGTTGA  
CAATAGCTCCTGGGCCAGCAGCCCTGGGTAGCCACCATAGACAGTGCTCACCTGGCTCAACCCTTCCTT  
GAAGGAGAAGACTACAGGAAGCAAAGCTGCCTGCTGCCACCTTGGAAGGGACCCAGATGATGGGACATG  
GAGACTGCAGAGCCCCTGCAGAGGCCTTGGCAGTGGCAGATCACATCCCATACATACCAGCCCCAGATTA  
TCCCCAGCTCTGGAGCCCCGAGTAGACAACGCAGACCCTGAAGAAAAGGATTGTCTTTTGAACCAC  
TCTGAGGTGGAGCCCCTCCGGGAATTCAGCCCAGGGTGGCCAGCAGGGTTTGAACGTGCCCTTCTCCC  
TGCAGAGAAGCTGGGACTCACTGAATGAGGCAGGGACACAGAAGTCTGAGTGACTACTCAAAGAGGA  
GGGTCCACTCACCTACGCCAGCGGCTGATTCTGAAAATGAGCCGGAAGACCCACACCTACAACGGG  
GACAGGGAGGGTGTGTGGTAGATGAGGATGCTGAGGTGGCAGAAGCCCTCGCAGCATTAGAAGCTGCTA  
CCGCAGGAGAAGATGCAGATGATGCCGAT

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
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\\_029554.1](#), [NM\\_029554.2](#), [NM\\_029554.3](#), [NM\\_029554.4](#), [NP\\_083830.2](#)

**RefSeq Size:** 1870 bp

**RefSeq ORF:** 942 bp

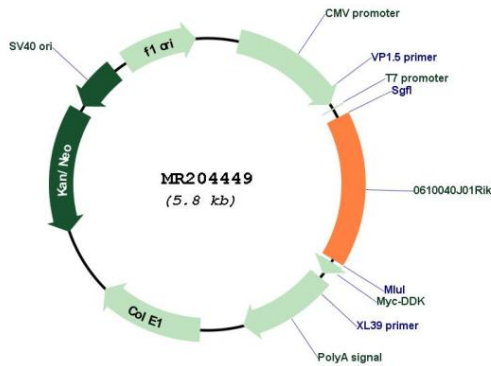
**Locus ID:** 76261

**UniProt ID:** [Q99K99](#)

**Cytogenetics:** 5 C3.1

**MW:** 33.9 kDa

**Product images:**



Circular map for MR204449