

## Product datasheet for MR204090

### Prpmp5 (NM\_001024705) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Prpmp5 (NM_001024705) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Prpmp5
Synonyms:	MP5
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR204090 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCTGGTTGCTCCTGCTCACAGCAGCTTTGCTGGTCTGAGCTCAGCTCAGAGACAAGATGAAGAGATCA  
CCTACGAAGACTCAAATCTCAGCTCCTAGAGATGGGAGAGCAGAGCCAAGGGTATGGTCATCATTTTCC  
AAAACCACCTCCTGGAGGAATGCCCCAAGACCTCCCAGTTCTGATGAAAATGATGATGGTATGAAGAT  
GGCAGTGAGGAAGATGTGAATAGACCAGAGGAACCACCACAGCACCTCCTCACCAGGACACCACCATG  
GTCTCCCCACAGGGAGGCCCCAGCAGAGACCCCTCAGCCTGGAAAACAACAAGGCCACCACCACA  
GGGAGGCCACAGAGTCCCTTAGGCCTGGAAACCAACAAGGCCACCCACAGGGAGGCCCCAGCAG  
AGACCTCCTCAGCCTGGAAACCAACAAGGACCACCCCTACAGGGAGGCCACAGGGACCCCTTAGGCCTG  
GGAACCATGAAGGACCACCCCAAGGGAGGCCACAGGGACACCCTAGGCCTGGTAACCAACAAGGCC  
ACCTCCACAGGGAGGTCTTACAGAGACCTCCTCAGCCTGGAAACCAACAAGGCCACCCCAAGGAGGC  
CCCCAGCAGAGACCCCTCAGCCTGGAAACCAACAAGGCCACCCCAAGGAGGCCCCAGCAGAGAC  
CCCCTCAGCCTGGAAACCAACAAGGACCACCCCAAGGAGGCCCTCAGGACCCCTCAGGACCCCTAGGCCTGGAAA  
CCAACAAGGCCACCCCAAGGAGGCCCTCAGAGACCTCCTCAGCCAGGAAACCATCAAGGCCACCC  
CAATATGGAAACAATGAACAGCCAAGTTACCTGTGGTCACTTTTGTCA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTAA



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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\\_001024705.1](#)

**RefSeq Size:** 1284 bp

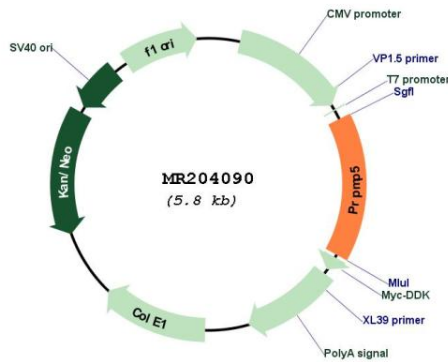
**RefSeq ORF:** 891 bp

**Locus ID:** 381832

**Cytogenetics:** 6 G1

**MW:** 31.1 kDa

**Product images:**



Circular map for MR204090