

## Product datasheet for **MR203140**

### **Pacrgl (NM\_025755) Mouse Tagged ORF Clone**

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Pacrgl (NM_025755) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Pacrgl
Synonyms:	4933428G09Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR203140 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCAGAGATCAGAGTGCTCTGGAGGTGTGCAGTTGAGAAACAGAGCGACAGGTAGTAATGATCAACGTA  
CATCCTCAAGCACACAAATGAAACACAGGACTACGGTTCAGCGGAGCAAATCCTCCTCATTAAACCAGTTC  
TCCAGAGGCTGCAAGAAGGGCTCGTCTCGGCCAAGTGATAAGCTCAACCCTAAAACCATTAAACCCTTTT  
GGTGAACAACCACGGGCCCTACTGCATTTCGCAGCTATTTACTCTCAGGGAGGCATTCTTGAGATTGG  
TACATGGCTCAGTAAAACACAGATTACAGTGGGAATGCCCGCTGAAATTCCTCCATTTGACCCGCTTCT  
AATTACGTTAGCTGAGGGTCTGAGGGAGACCAAGCATCCTTATACTTTTGTGCAAAGGAAGGCTTTAGG  
GAGTTGCTTCTGGTCAAGGGTGCTCCTGAAAAAGCTATCCCTTTGCTACCTCGACTGATCCCTGTGCTGA  
AGGCAGCTCTAGTTCAATTCTGATGATGAAGTGTGAAAGAGGACTGAGCGCACTCGTGCAGCTGAGTGT  
GGTGGTTGGCCGCTCTGAATGGCCATCTGAACTTCTGCTTACAAGTCTTTCGAAGAGGCTAATGGAC  
AAAAAATCAAAGAGCCCATCACCAGTGCTCTGAAAAGCTGGAGCAGCACGGCGGAAATGCAAGTCTTA  
TCATCATCAAATCCAAAATCCCAACGTATTGCTCCATCTGCTGT

**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\\_025755.3](#), [NP\\_080031.1](#)

**RefSeq Size:** 1464 bp

**RefSeq ORF:** 747 bp

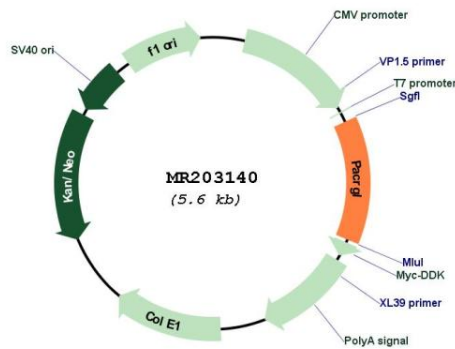
**Locus ID:** 66768

**UniProt ID:** [Q9D3X5](#)

**Cytogenetics:** 5 B3

**MW:** 27.3 kDa

**Product images:**



Circular map for MR203140