

Product datasheet for MC211101

Pgrmc2 (NM_027558) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Pgrmc2 (NM_027558) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Pgrmc2
Synonyms:	4631434O19Rik; 5730409G06Rik; DG6; PMBP
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211101 representing NM_027558 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGCGCGGGTGATGGGGACGTAAAGCTAAGCACCTGGGGAGCGGGGAGAGTGCGGGCGACGGGA
GCCCGGGTGGCGCCGGAGCGACGGCGGAGGAGCAGTTGGGTGGCGGCGCTGCTGGCGACGGCGGGGA
GATGCTGCTGAACGTGGCGCTGGTGGCGCTGGTCTGCTGGGGCCCTACCGGCTGTGGGTGCGCTGGGG
CGGCGTGGTCTGTCTCGGGACCCGGGGCGGGCAGGAGAGCCCGCCGACGCTGCCGCGATGAAGA
AGCGGGACTTCAGCCTGGAGCAGCTGCGCCAGTACGACGGGGCGGCACGCCGCGCATCCTGCTCGCGGT
CAATGGGAAAGTCTTCGACGTGACCAAAGGCAGCAAGTTCTACGGCCCGCGGGTCCATATGGCATCTTT
GCTGGCAGGGACGCTCCAGGGGCTGGCGACATTCTGCCTGGATAAGGATGCACTTAGAGATGAATATG
ACGACCTCTCAGATTTGAACGCAGTGCAAATGGAGAGTGTTCGAGAATGGGAAATGCAGTTTAAAGAAA
ATATGATTATGTAGGCAGACTCCTAAAGCCAGGGGAGGAGCCATCAGAGTACACAGATGAGGAGGACACC
AAGGATCACAGTAAACAGGACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_027558
Insert Size:	654 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">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:	<u>NM_027558.1</u> , <u>NP_081834.1</u>
RefSeq Size:	3022 bp
RefSeq ORF:	654 bp
Locus ID:	70804
UniProt ID:	<u>Q80UU9</u>
Cytogenetics:	3 B
Gene Summary:	Receptor for steroids.[UniProtKB/Swiss-Prot Function]