

## Product datasheet for MR227418L3V

### OriGene Technologies, Inc.

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# Pgr (NM\_008829) Mouse Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Pgr (NM\_008829) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pgr

**Synonyms:** 9930019P03Rik; BB114106; NR3; NR3C3; P; PR; PR-A; PR-B

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_008829

ORF Size: 2781 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR227418).

OTI Disclaimer:

Sequence:

Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 008829.2, NP 032855.2</u>

RefSeq Size: 6889 bp RefSeq ORF: 2781 bp





## Pgr (NM\_008829) Mouse Tagged ORF Clone Lentiviral Particle - MR227418L3V

**Locus ID:** 18667

UniProt ID: Q00175

Cytogenetics: 9 A1

**Gene Summary:** This gene encodes a member of the steroid receptor superfamily. The encoded protein

mediates the physiological effects of progesterone, which plays a central role in reproductive events associated with the establishment and maintenance of pregnancy. [provided by

RefSeq, Sep 2015]