

Product datasheet for RR210872L4V

OriGene Technologies, Inc.

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Pgr (NM_022847) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pgr (NM_022847) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pgr

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_022847

ORF Size: 2769 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210872).

OTI Disclaimer:

Sequence:

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 022847.1</u>, <u>NP 074038.1</u>

 RefSeq Size:
 3056 bp

 RefSeq ORF:
 2772 bp

 Locus ID:
 25154

 UniProt ID:
 Q63449

 Cytogenetics:
 8q11

Gene Summary: receptor for progesterone; regulates glutamic acid decarboxylase expression in the

hypothalamus during proestrus; may mediate production of the GnRH and LH surge [RGD,

Feb 2006]

