

Product datasheet for RC215773L3V

OriGene Technologies, Inc.

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PGRPL (PGLYRP2) (NM 052890) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PGRPL (PGLYRP2) (NM_052890) Human Tagged ORF Clone Lentiviral Particle

Symbol: PGRPL

Synonyms: HMFT0141; PGLYRPL; PGRP-L; PGRPL; tagL; tagL-alpha; tagl-beta; TAGL-like

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 052890

ORF Size: 1728 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215773).

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Sequence:

OTI Disclaimer:

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 052890.3</u>

 RefSeq Size:
 1901 bp

 RefSeq ORF:
 1731 bp

 Locus ID:
 114770

 UniProt ID:
 Q96PD5

 Cytogenetics:
 19p13.12

Domains: Ami_2, PGRP

Protein Families: Druggable Genome, Secreted Protein





ORIGENE

MW: 62 kDa

Gene Summary: This gene encodes a peptidoglycan recognition protein, which belongs to the N-

acetylmuramoyl-L-alanine amidase 2 family. This protein hydrolyzes the link between N-acetylmuramoyl residues and L-amino acid residues in bacterial cell wall glycopeptides, and thus may play a scavenger role by digesting biologically active peptidoglycan into biologically

inactive fragments. [provided by RefSeq, Sep 2011]