

## Product datasheet for RC226821L4V

## OriGene Technologies, Inc.

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## RESP18 (NM\_001007089) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** RESP18 (NM\_001007089) Human Tagged ORF Clone Lentiviral Particle

Symbol: RESP18

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_001007089

ORF Size: 684 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC226821).

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 001007089.3</u>

 RefSeq ORF:
 687 bp

 Locus ID:
 389075

 UniProt ID:
 Q5W5W9

**Cytogenetics:** 2q35

MW: 24.8 kDa

**Gene Summary:** May play an important regulatory role in corticotrophs.[UniProtKB/Swiss-Prot Function]