

# Product datasheet for RC204684L3V

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## PGCP (CPQ) (NM 016134) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type: Lentiviral Particles** 

**Product Name:** PGCP (CPQ) (NM\_016134) Human Tagged ORF Clone Lentiviral Particle

Symbol:

LDP: PGCP Synonyms: **Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK NM 016134 ACCN: **ORF Size:** 1416 bp

**ORF Nucleotide** 

Sequence: OTI Disclaimer: The ORF insert of this clone is exactly the same as(RC204684).

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: NM 016134.2, NP 057218.1

RefSeq Size: 1949 bp RefSeq ORF: 1419 bp Locus ID: 10404 **UniProt ID:** Q9Y646 Cytogenetics: 8q22.1

**Domains:** Peptidase\_M28

**Protein Families:** Protease





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**MW:** 51.9 kDa

Gene Summary: This gene encodes a metallopeptidase that belongs to the peptidase M28 family. The

encoded protein may catalyze the cleavage of dipeptides with unsubstituted terminals into

amino acids. [provided by RefSeq, Jul 2013]