

## Product datasheet for RC224022L1V

## 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

## PCOLE2 (PCOLCE2) (NM\_013363) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** PCOLE2 (PCOLCE2) (NM 013363) Human Tagged ORF Clone Lentiviral Particle

Symbol: PCOLF2 PCPE2 Synonyms:

**Mammalian Cell** 

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag: NM 013363 ACCN: **ORF Size:** 1245 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC224022).

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 013363.2

RefSeq Size: 1988 bp RefSeq ORF: 1248 bp Locus ID: 26577 **UniProt ID:** Q9UKZ9 Cytogenetics: 3q23

**Domains:** CUB, NTR

**Protein Families:** Secreted Protein





## PCOLE2 (PCOLCE2) (NM\_013363) Human Tagged ORF Clone Lentiviral Particle - RC224022L1V

**MW:** 45.5 kDa

**Gene Summary:** Binds to the C-terminal propeptide of types I and II procollagens and may enhance the

cleavage of that propeptide by BMP1.[UniProtKB/Swiss-Prot Function]