

## Product datasheet for **RC224022L2V**

### 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:	PCOLE2
Synonyms:	PCPE2
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_013363
ORF Size:	1245 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224022).
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. <a href="#">More info</a>
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:	<a href="#">NM_013363.2</a>
RefSeq Size:	1988 bp
RefSeq ORF:	1248 bp
Locus ID:	26577
UniProt ID:	<a href="#">Q9UKZ9</a>
Cytogenetics:	3q23
Domains:	CUB, NTR
Protein Families:	Secreted Protein



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**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]