

Product datasheet for **RC208984L2V**

PELP1 (NM_014389) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PELP1 (NM_014389) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PELP1
Synonyms:	MNAR; P160
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_014389
ORF Size:	3390 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208984).
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:	NM_014389.2
RefSeq Size:	3688 bp
RefSeq ORF:	3393 bp
Locus ID:	27043
UniProt ID:	Q8IZL8
Cytogenetics:	17p13.2
Protein Families:	Druggable Genome, Stem cell - Pluripotency
MW:	120.1 kDa



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Gene Summary:

This gene encodes a transcription factor which coactivates transcription of estrogen receptor responsive genes and corepresses genes activated by other hormone receptors or sequence-specific transcription factors. Expression of this gene is regulated by both members of the estrogen receptor family. This gene may be involved in the progression of several types of cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2013]