

Product datasheet for **RC227346L4V**

PLET1 (NM_001145024) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	PLET1
Synonyms:	C11orf34
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001145024
ORF Size:	621 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC227346).

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_001145024.1](#), [NP_001138496.1](#)

RefSeq ORF: 624 bp

Locus ID: 349633

UniProt ID: [Q6UQ28](#)

Cytogenetics: 11q23.1

MW: 23.2 kDa



Gene Summary:

Modulates leading keratinocyte migration and cellular adhesion to matrix proteins during a wound-healing response and promotes wound repair. May play a role during trichilemmal differentiation of the hair follicle (By similarity).[UniProtKB/Swiss-Prot Function]