

## Product datasheet for **RC230312L4V**

### **GNL3L (NM\_001184819) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	GNL3L (NM_001184819) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GNL3L
Synonyms:	GNL3B
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001184819
ORF Size:	1746 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230312).
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_001184819.1</a>
RefSeq Size:	8690 bp
RefSeq ORF:	1749 bp
Locus ID:	54552
UniProt ID:	<a href="#">Q9NVN8</a>
Cytogenetics:	Xp11.22
Protein Families:	Protease
MW:	65.6 kDa



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**Gene Summary:**

The protein encoded by this gene appears to be a nucleolar GTPase that is essential for ribosomal pre-rRNA processing and cell proliferation. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, May 2010]