

## Product datasheet for RC225165L3V

## OriGene Technologies, Inc.

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## LEPROTL1 (NM\_001128208) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: LEPROTL1 (NM\_001128208) Human Tagged ORF Clone Lentiviral Particle

Symbol: LEPROTL1

Synonyms: HSPC112; my047; Vps55

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001128208

ORF Size: 507 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC225165).

Sequence:
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.

**RefSeg:** NM 001128208.1

 RefSeq ORF:
 510 bp

 Locus ID:
 23484

 UniProt ID:
 095214

 Cytogenetics:
 8p12

**Protein Families:** Druggable Genome, Transmembrane

**MW:** 18.2 kDa





## LEPROTL1 (NM\_001128208) Human Tagged ORF Clone Lentiviral Particle - RC225165L3V

**Gene Summary:** 

Negatively regulates growth hormone (GH) receptor cell surface expression in liver. May play a role in liver resistance to GH during periods of reduced nutrient availability. [UniProtKB/Swiss-Prot Function]