

Product datasheet for RC225165L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001128208
ORF Size:	507 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225165).
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_001128208.1
RefSeq ORF:	510 bp
Locus ID:	23484
UniProt ID:	O95214
Cytogenetics:	8p12
Protein Families:	Druggable Genome, Transmembrane
MW:	18.2 kDa


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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]