

Product datasheet for **RC225684L4V**

LIPM (NM_001128215) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LIPM (NM_001128215) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LIPM
Synonyms:	bA304I5.1; LIPL3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001128215
ORF Size:	1269 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225684).
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_001128215.1 , NP_001121687.1
RefSeq ORF:	1272 bp
Locus ID:	340654
UniProt ID:	Q5VYY2
Cytogenetics:	10q23.31
Protein Families:	Druggable Genome
MW:	48.1 kDa



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Gene Summary:

Plays a highly specific role in the last step of keratinocyte differentiation. May have an essential function in lipid metabolism of the most differentiated epidermal layers.
[UniProtKB/Swiss-Prot Function]