

Product datasheet for **RC213676L4V**

LMF1 (NM_022773) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LMF1 (NM_022773) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LMF1
Synonyms:	C16orf26; HMFN1876; JFP11; TMEM112; TMEM112A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022773
ORF Size:	1701 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213676).
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_022773.1
RefSeq Size:	2600 bp
RefSeq ORF:	1704 bp
Locus ID:	64788
UniProt ID:	Q96S06
Cytogenetics:	16p13.3
Protein Families:	Transmembrane
MW:	64.7 kDa



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Gene Summary:

The protein encoded by this gene resides in the endoplasmic reticulum, and is involved in the maturation and transport of lipoprotein lipase through the secretory pathway. Mutations in this gene are associated with combined lipase deficiency. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, May 2010]