

Product datasheet for MR208607L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Lrmp (NM_008511) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lrmp (NM_008511) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lrmp

Synonyms: D6Int3; D6Int4; D6Int5; D6Int7; D6Int8; Jaw1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_008511

 ORF Size:
 1620 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR208607).

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 008511.2, NP 032537.2

 RefSeq Size:
 2313 bp

 RefSeq ORF:
 1620 bp

 Locus ID:
 16970

 Cytogenetics:
 6 77.34 cM

Gene Summary: Plays a role in the delivery of peptides to major histocompatibility complex (MHC) class I

 $molecules; this \ occurs \ in \ a \ transporter \ associated \ with \ antigen \ processing \ (TAP)-independent$

manner. May play a role in taste signal transduction via ITPR3. May play a role during fertilization in pronucleus congression and fusion.[UniProtKB/Swiss-Prot Function]

