

## Product datasheet for **MR227467L4V**

### Lims1 (NM\_201242) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | Lentiviral Particles   |
| Product Name:             | Lims1 (NM_201242) Mouse Tagged ORF Clone Lentiviral Particle   |
| Symbol:                   | Lims1  |
| Synonyms:                 | 2310016J22Rik; 4921524A02Rik; AI507642; AU021743; AW551584; C430041B13Rik; Lims1l; PINCH; PINCH1   |
| Mammalian Cell Selection: | Puromycin  |
| Vector:                   | pLenti-C-mGFP-P2A-Puro (PS100093)  |
| Tag:                      | mGFP   |
| ACCN:                     | NM_201242  |
| ORF Size:                 | 1086 bp  |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(MR227467).   |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_201242.1</a> , <a href="#">NP_957694.1</a>  |
| RefSeq Size:              | 4351 bp  |
| RefSeq ORF:               | 1089 bp  |
| Locus ID:                 | 110829   |
| Cytogenetics:             | 10 29.31 cM  |



[View online »](#)

**Gene Summary:**

Adapter protein in a cytoplasmic complex linking beta-integrins to the actin cytoskeleton, bridges the complex to cell surface receptor tyrosine kinases and growth factor receptors. Involved in the regulation of cell survival, cell proliferation and cell differentiation.  
[UniProtKB/Swiss-Prot Function]