

# Product datasheet for RR213700L3V

## Masp2 (NM\_172043) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Masp2 (NM 172043) Rat Tagged ORF Clone Lentiviral Particle Symbol: Masp2 MAp19; MASP-2 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Myc-DDK Tag: NM 172043 ACCN: ORF Size: 2055 bp The ORF insert of this clone is exactly the same as(RR213700). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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 172043.1, NP 742040.1 **RefSeq Size:** 2095 bp **RefSeq ORF:** 2058 bp Locus ID: 64459 **UniProt ID:** Q9||S8 Cytogenetics: 5q36 Gene Summary: member of the MBL/MASPs/Map19 complex of the mannan binding lectin pathway of complement activation; catalyzes the cleavage of complement component C4 [RGD, Feb 2006]



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