

## Product datasheet for MR222935L3V

## OriGene Technologies, Inc.

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## Mrc1 (NM\_008625) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Mrc1 (NM 008625) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Mrc<sup>2</sup>

Synonyms: AW259686; CD206; MR

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_008625

ORF Size: 4368 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR222935).

OTI Disclaimer:

Sequence:

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 008625.2, NP 032651.2

 RefSeq Size:
 5322 bp

 RefSeq ORF:
 4371 bp

 Locus ID:
 17533

 UniProt ID:
 Q61830

**Cytogenetics:** 2 10.46 cM

**Gene Summary:** Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-

sulfated polysaccharide chains. Acts as phagocytic receptor for bacteria, fungi and other

pathogens.[UniProtKB/Swiss-Prot Function]

