

## Product datasheet for MR222079L3V

## OriGene Technologies, Inc.

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## Msc (NM\_010827) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Msc (NM\_010827) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Msc

Synonyms: bHLHa22; MyoR

Mammalian Cell

Puromycin

NM 010827

Selection:

Vector:

ACCN:

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

Tag: Myc-DDK

ORF Size: 606 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR222079).

Sequence:

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.

**RefSeg:** NM 010827.2, NP 034957.1

 RefSeq Size:
 1717 bp

 RefSeq ORF:
 606 bp

 Locus ID:
 17681

 UniProt ID:
 088940

Cytogenetics: 1 4.5 cM

**Gene Summary:** Transcription repressor that blocks myogenesis and activation of E-box dependent muscle

genes.[UniProtKB/Swiss-Prot Function]

