

## Product datasheet for MR223739L3V

## OriGene Technologies, Inc.

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## Sox1 (NM\_009233) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Sox1 (NM 009233) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sox

Synonyms: BB176347; Sox-1

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM 009233

ORF Size: 1173 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR223739).

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 009233.3, NP 033259.2

 RefSeq Size:
 4037 bp

 RefSeq ORF:
 1176 bp

 Locus ID:
 20664

 UniProt ID:
 P53783

**Cytogenetics:** 8 5.73 cM

**Gene Summary:** Transcriptional activator. May function as a switch in neuronal development. Keeps neural

cells undifferentiated by counteracting the activity of proneural proteins and suppresses

neuronal differentiation (By similarity).[UniProtKB/Swiss-Prot Function]

