

Product datasheet for MR207005L4V

OriGene Technologies, Inc.

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Sox4 (NM 009238) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sox4 (NM_009238) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sox4

Synonyms: AA682046; Sox-4

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_009238 **ORF Size:** 1320 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207005).

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.

RefSeq: <u>NM 009238.2</u>

 RefSeq Size:
 2969 bp

 RefSeq ORF:
 1323 bp

 Locus ID:
 20677

 UniProt ID:
 Q06831

Cytogenetics: 13 12.87 cM

Gene Summary: Transcriptional activator that binds with high affinity to the T-cell enhancer motif 5'-

AACAAAG-3' motif.[UniProtKB/Swiss-Prot Function]

