

Product datasheet for MR227148L4V

OriGene Technologies, Inc.

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Sox6 (NM_001025559) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sox6 (NM_001025559) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sox6

Synonyms: Al987981; SOX-LZ

Mammalian Cell

nammanam cen

Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_001025559

ORF Size: 2361 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR227148).

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.

RefSeq: NM 001025559.2, NP 001020730.1

RefSeq Size:8079 bpRefSeq ORF:2364 bpLocus ID:20679

Cytogenetics: 7 61.29 cM

Gene Summary: This gene encodes a member of a family of transcriptional regulators containing high

mobility group (HMG) DNA-binding domains. Function of the encoded protein is important for proper cardiac and skeletal development. Alternative splicing results in multiple transcript

variants. [provided by RefSeq, Mar 2013]

