

Product datasheet for RR205962L4V

OriGene Technologies, Inc.

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Sox10 (NM_019193) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sox10 (NM 019193) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Sox10

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_019193

ORF Size: 1398 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205962).

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: <u>NM 019193.2</u>, <u>NP 062066.1</u>

 RefSeq Size:
 3029 bp

 RefSeq ORF:
 1401 bp

 Locus ID:
 29361

 UniProt ID:
 055170

 Cytogenetics:
 7q34

Gene Summary: transcription factor associated with the sex determining factor SRY; may be important for glial

cell development and cell specificity [RGD, Feb 2006]

