

Product datasheet for RR207116L4V

OriGene Technologies, Inc.

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Mst1 (NM_024352) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mst1 (NM_024352) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mst1
Synonyms: E2F2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_024352 **ORF Size:** 2148 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207116).

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 024352.1, NP 077328.1</u>

RefSeq Size: 2222 bp
RefSeq ORF: 2151 bp
Locus ID: 24566
Cytogenetics: 8q32

Gene Summary: ligand for receptor tyrosine kinase STK/RON; may mediate germ cell-germ cell interaction

during spermatogenesis, and acquisition of sperm motility and/or fertilizing capacity in the

epididymis [RGD, Feb 2006]

