

Product datasheet for RR201093L4V

OriGene Technologies, Inc.

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Tox2 (NM_199392) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tox2 (NM 199392) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tox2

Synonyms: GCX-1; Gcx1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_199392 **ORF Size:** 1545 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201093).

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.

RefSeg: NM 199392.2, NP 955424.2

 RefSeq Size:
 2022 bp

 RefSeq ORF:
 1548 bp

 Locus ID:
 311615

 UniProt ID:
 Q76IQ7

 Cytogenetics:
 3q42

Gene Summary: acts as a transcriptional activator; may regulate follicular development and other processes

related to female reproduction [RGD, Feb 2006]

