

Product datasheet for MR209479L4V

OriGene Technologies, Inc.

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Tox4 (NM_023434) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Tox4

Synonyms: 5730589K01Rik; A630040M18; AA410149; LCP1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_023434

ORF Size: 1857 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR209479).

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_023434.3</u>, <u>NP_075923.2</u>

RefSeq Size: 4458 bp

RefSeq ORF: 1860 bp

Locus ID: 268741

UniProt ID: Q8BU11

Cytogenetics: 14 C2







Gene Summary:

Component of the PTW/PPI phosphatase complex, which plays a role in the control of chromatin structure and cell cycle progression during the transition from mitosis into interphase.[UniProtKB/Swiss-Prot Function]