

Product datasheet for RR208360L3V

OriGene Technologies, Inc.

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Tesk1 (NM_031578) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tesk1 (NM 031578) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tesk1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_031578

ORF Size: 1884 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208360).

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 031578.1</u>, <u>NP 113766.1</u>

 RefSeq Size:
 3581 bp

 RefSeq ORF:
 1887 bp

 Locus ID:
 29460

 UniProt ID:
 Q63572

 Cytogenetics:
 5q22

Gene Summary: serine/threonine protein kinase; phosphorylates myelin basic protein (MBP) and histones in

vitro; may play a central role in spermatogenesis [RGD, Feb 2006]

