

Product datasheet for RR200698L4V

OriGene Technologies, Inc.

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Tesk2 (NM_133396) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tesk2 (NM_133396) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tesk2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_133396

ORF Size: 1710 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR200698).

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 133396.2</u>, <u>NP 596887.1</u>

 RefSeq Size:
 3045 bp

 RefSeq ORF:
 1713 bp

 Locus ID:
 170908

 UniProt ID:
 Q924U5

 Cytogenetics:
 5q35

Gene Summary: serine-threonine protein kinase which is expressed predominantly in the Sertoli cells of the

testis; phosphorylates cofilin and promotes actin filament formation; may play an important

role in spermatogenesis [RGD, Feb 2006]

