

Product datasheet for RC205395L3V

OriGene Technologies, Inc.

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TSSK1 (TSSK1B) (NM_032028) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TSSK1 (TSSK1B) (NM_032028) Human Tagged ORF Clone Lentiviral Particle

Symbol: TSSK1

Synonyms: FKSG81; SPOGA4; STK22D; TSK1; TSSK1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM_032028

ORF Size: 1101 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205395).

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 032028.2</u>, <u>NP 114417.1</u>

 RefSeq Size:
 2478 bp

 RefSeq ORF:
 1104 bp

 Locus ID:
 83942

 UniProt ID:
 Q9BXA7

 Cytogenetics:
 5q22.2

Protein Families: Druggable Genome, Protein Kinase

MW: 41.6 kDa







Gene Summary:

TSSK1 belongs to a family of serine/threonine kinases highly expressed in testis (Hao et al., 2004 [PubMed 15044604]).[supplied by OMIM, Mar 2008]