

OriGene Technologies, Inc.

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Product datasheet for RC205395L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_032028
ORF Size:	1101 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205395).
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. <u>More info</u>
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, NP 114417.1</u>
RefSeq Size:	2478 bp
RefSeq ORF:	1104 bp
Locus ID:	83942
UniProt ID:	<u>Q9BXA7</u>
Cytogenetics:	5q22.2
Protein Families:	Druggable Genome, Protein Kinase
MW:	41.6 kDa



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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]

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