

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC230283L4V

STK23 (SRPK3) (NM_001170760) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	STK23 (SRPK3) (NM_001170760) Human Tagged ORF Clone Lentiviral Particle
Symbol:	STK23
Synonyms:	MSSK-1; MSSK1; STK23
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001170760
ORF Size:	1698 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230283).
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 001170760.1</u>
RefSeq ORF:	1701 bp
Locus ID:	26576
UniProt ID:	Q9UPE1
Cytogenetics:	Xq28
Protein Families:	Druggable Genome, Protein Kinase
MW:	62.3 kDa



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Gene Summary:This gene encodes a protein kinase similar to a protein kinase which is specific for the SR
(serine/arginine-rich domain) family of splicing factors. A highly similar protein has been
shown to play a role in muscle development in mice. Multiple transcript variants encoding
different isoforms have been found for this gene. [provided by RefSeq, Dec 2009]

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