

## Product datasheet for RC215496L3V

## OriGene Technologies, Inc.

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## STK23 (SRPK3) (NM\_014370) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: STK23 (SRPK3) (NM\_014370) Human Tagged ORF Clone Lentiviral Particle

Symbol: STK23

Synonyms: MSSK-1; MSSK1; STK23

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 014370

ORF Size: 1701 bp

**ORF Nucleotide** 

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Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC215496).

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 paturally occurring variations (e.g. polymorphisms), each with its own valid existence. This

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.

**RefSeg:** NM 014370.2, NP 055185.2

 RefSeq Size:
 2014 bp

 RefSeq ORF:
 1704 bp

 Locus ID:
 26576

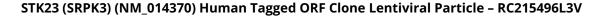
 UniProt ID:
 Q9UPE1

Cytogenetics: Xq28

**Protein Families:** Druggable Genome, Protein Kinase

**MW:** 62 kDa







**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]