

Product datasheet for RC215496L2V

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:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_014370 **ORF Size:** 1701 bp

ORF Nucleotide

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

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.

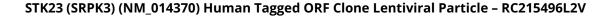
RefSeg: NM 014370.2, NP 055185.2

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]