

Product datasheet for RC228314L3V

OriGene Technologies, Inc.

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SKA3 (NM_001166017) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SKA3 (NM_001166017) Human Tagged ORF Clone Lentiviral Particle

Symbol: SKA3

Synonyms: C13orf3; RAMA1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001166017

ORF Size: 1164 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228314).

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 001166017.1</u>

 RefSeq ORF:
 1167 bp

 Locus ID:
 221150

 UniProt ID:
 Q8IX90

 Cytogenetics:
 13q12.11

 MW:
 43.8 kDa







Gene Summary:

This gene encodes a component of the spindle and kinetochore-associated protein complex that regulates microtubule attachment to the kinetochores during mitosis. The encoded protein localizes to the outer kinetechore and may be required for normal chromosome segregation and cell division. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]