

Product datasheet for RC222931L3V

OriGene Technologies, Inc.

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SKA3 (NM_145061) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SKA3 (NM_145061) Human Tagged ORF Clone Lentiviral Particle

Symbol: SKA3

Synonyms: C13orf3; RAMA1

Mammalian Cell

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Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_145061

 ORF Size:
 1236 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC222931).

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. 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 145061.3, NP 659498.2

 RefSeq Size:
 2907 bp

 RefSeq ORF:
 1239 bp

 Locus ID:
 221150

 UniProt ID:
 Q8IX90

 Cytogenetics:
 13q12.11

MW: 46.2 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]