

Product datasheet for MR203265L3V

OriGene Technologies, Inc.

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Stk19 (NM_019442) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Stk19 (NM_019442) Mouse Tagged ORF Clone Lentiviral Particle

Stk19

Synonyms: G11; RP1

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 019442

Tag: Myc-DDK

ORF Size: 765 bp

ORF Nucleotide

TI. ODE

17 B1

Sequence:
OTI Disclaimer:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR203265).

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 019442.3

 RefSeq Size:
 1078 bp

 RefSeq ORF:
 765 bp

 Locus ID:
 54402

 UniProt ID:
 Q9]HN8

Gene Summary: Serine/threonine-protein kinase that acts as a key regulator of NRAS signaling by mediating

phosphorylation of NRAS at 'Ser-89', thereby enhancing NRAS-binding to its downstream

effectors.[UniProtKB/Swiss-Prot Function]

