

## Product datasheet for **MR203265L4V**

### 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
Symbol:	Stk19
Synonyms:	G11; RP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019442
ORF Size:	765 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203265).
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. <a href="#">More info</a>
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:	<a href="#">NM_019442.3</a>
RefSeq Size:	1078 bp
RefSeq ORF:	765 bp
Locus ID:	54402
UniProt ID:	<a href="#">Q9JHN8</a>
Cytogenetics:	17 B1
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]



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