

Product datasheet for MR207422L4V

OriGene Technologies, Inc.

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Stk38 (NM_134115) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Stk38 (NM_134115) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Stk38

Synonyms: 5830476G13Rik; 9530097A09Rik; AA617404; Ndr1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_134115 **ORF Size:** 1398 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(MR207422).

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 134115.2

 RefSeq Size:
 3288 bp

 RefSeq ORF:
 1398 bp

 Locus ID:
 106504

 UniProt ID:
 Q91VJ4

 Cytogenetics:
 17 A3.3

Gene Summary: Negative regulator of MAP3K1/2 signaling. Converts MAP3K2 from its phosphorylated form to

its non-phosphorylated form and inhibits autophosphorylation of MAP3K2 (By similarity).

[UniProtKB/Swiss-Prot Function]

