

Product datasheet for RC203394L3V

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CAB39L (NM_030925) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CAB39L (NM_030925) Human Tagged ORF Clone Lentiviral Particle

Symbol: CAB39L

Synonyms: bA103J18.3; MO2L; MO25-BETA

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 030925

ORF Size: 1011 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203394).

Sequence:

Domains:

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 030925.2

 RefSeq Size:
 3631 bp

 RefSeq ORF:
 1014 bp

 Locus ID:
 81617

 UniProt ID:
 Q9H9S4

 Cytogenetics:
 13q14.2

Protein Pathways: mTOR signaling pathway

Mo25





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MW: 39.2 kDa

Gene Summary: Component of a complex that binds and activates STK11/LKB1. In the complex, required to

stabilize the interaction between CAB39/MO25 (CAB39/MO25alpha or CAB39L/MO25beta)

and STK11/LKB1 (By similarity).[UniProtKB/Swiss-Prot Function]