

Product datasheet for RC230214L3V

OriGene Technologies, Inc.

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TTC39B (NM_001168342) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TTC39B (NM_001168342) Human Tagged ORF Clone Lentiviral Particle

Symbol: TTC39B
Synonyms: C9orf52

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001168342

ORF Size: 1551 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC230214).

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.

RefSeq: <u>NM 001168342.1</u>

 RefSeq ORF:
 1554 bp

 Locus ID:
 158219

 UniProt ID:
 Q5VTQ0

 Cytogenetics:
 9p22.3

 MW:
 59.9 kDa

Gene Summary: Regulates high density lipoprotein (HDL) cholesterol metabolism by promoting the

ubiquitination and degradation of the oxysterols receptors LXR (NR1H2 and NR1H3).

[UniProtKB/Swiss-Prot Function]

