

Product datasheet for RC203351L3V

OriGene Technologies, Inc.

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TOMM22 (NM_020243) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TOMM22 (NM 020243) Human Tagged ORF Clone Lentiviral Particle

Symbol: TOMM22

Synonyms: 1C9-2; MST065; MSTP065; TOM22

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 020243

ORF Size: 426 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203351).

Sequence:

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 020243.4

 RefSeq Size:
 1396 bp

 RefSeq ORF:
 429 bp

 Locus ID:
 56993

 UniProt ID:
 Q9NS69

 Cytogenetics:
 22q13.1

Protein Families: Druggable Genome, Transmembrane

MW: 15.5 kDa







Gene Summary:

The protein encoded by this gene is an integral membrane protein of the mitochondrial outer membrane. The encoded protein interacts with TOMM20 and TOMM40, and forms a complex with several other proteins to import cytosolic preproteins into the mitochondrion. [provided by RefSeq, Jul 2008]