

Product datasheet for RC221083L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TBC1D10A (NM 031937) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TBC1D10A (NM_031937) Human Tagged ORF Clone Lentiviral Particle

Symbol:

dJ130H16.1; dJ130H16.2; EPI64; TBC1D10 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Myc-DDK Tag: NM 031937

ORF Size: 1524 bp

ORF Nucleotide

83874

Sequence:

Locus ID:

The ORF insert of this clone is exactly the same as(RC221083).

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: NM 031937.1

RefSeq Size: 1973 bp

RefSeq ORF: 1527 bp

UniProt ID: Q9BXI6

Cytogenetics: 22q12.2

MW: 56.9 kDa





Gene Summary:

Acts as GTPase-activating protein for RAB27A, but not for RAB2A, RAB3A, nor RAB4A. [UniProtKB/Swiss-Prot Function]