

Product datasheet for RR214428L3V

OriGene Technologies, Inc.

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Ttc23 (NM_001025681) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ttc23 (NM_001025681) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ttc23

Synonyms: RGD1310409

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: Myc-DDK

ACCN: NM 001025681

ORF Size: 1410 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR214428).

OTI Disclaimer:

Sequence:

r: 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 001025681.1</u>, <u>NP 001020852.2</u>

 RefSeq Size:
 1948 bp

 RefSeq ORF:
 1413 bp

 Locus ID:
 308708

 UniProt ID:
 Q4V7F0

Cytogenetics: 1q22

Gene Summary: Participates positively in the ciliary Hedgehog (Hh) signaling.[UniProtKB/Swiss-Prot Function]

