

Product datasheet for RR208918L3V

OriGene Technologies, Inc.

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Ctnnbl1 (NM_001024870) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ctnnbl1 (NM_001024870) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ctnnbl1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001024870

ORF Size: 1689 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208918).

OTI Disclaimer:

Sequence:

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 001024870.1</u>, <u>NP 001020041.1</u>

 RefSeq Size:
 1920 bp

 RefSeq ORF:
 1692 bp

 Locus ID:
 296320

 UniProt ID:
 Q4V8K2

 Cytogenetics:
 3q42

Gene Summary: Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and

is required for activating pre-mRNA splicing. Participates in AID/AICDA-mediated lg class switching recombination (CSR). May induce apoptosis (By similarity).[UniProtKB/Swiss-Prot

Function]

