

Product datasheet for RR204979L4V

OriGene Technologies, Inc.

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Tbccd1 (NM_001012016) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tbccd1 (NM_001012016) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tbccd1
Synonyms: Crygs

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 001012016

ORF Size: 1707 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR204979).

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 001012016.1</u>, <u>NP 001012016.1</u>

RefSeq Size: 2167 bp
RefSeq ORF: 1710 bp
Locus ID: 303830
UniProt ID: Q5FVR8
Cytogenetics: 11q23

Gene Summary: Plays a role in the regulation of centrosome and Golgi apparatus positioning, with

consequences on cell shape and cell migration.[UniProtKB/Swiss-Prot Function]

