

Product datasheet for RR205501L3V

OriGene Technologies, Inc.

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Zc3h15 (NM_001010963) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zc3h15 (NM 001010963) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Zc3h15

Synonyms: MGC95079

Mammalian Cell Puro

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001010963

ORF Size: 1278 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205501).

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.

RefSeq: <u>NM 001010963.1</u>, <u>NP 001010963.1</u>

 RefSeq Size:
 2036 bp

 RefSeq ORF:
 1281 bp

 Locus ID:
 362154

 UniProt ID:
 Q6U6G5

Cytogenetics: 3q24

Gene Summary: Protects DRG1 from proteolytic degradation. Stimulates DRG1 GTPase activity likely by

increasing the affinity for the potassium ions.[UniProtKB/Swiss-Prot Function]

