

Product datasheet for RR214746L4V

OriGene Technologies, Inc.

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Trip10 (NM_053920) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Trip10 (NM_053920) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Trip10

Synonyms: Cip4; STP

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_053920 **ORF Size:** 1641 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR214746).

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.

RefSeg: NM 053920.1, NP 446372.1

 RefSeq Size:
 1958 bp

 RefSeq ORF:
 1644 bp

 Locus ID:
 116717

 UniProt ID:
 P97531

 Cytogenetics:
 9q12

Gene Summary: may mediate salt tolerance by modulating the cation transport system [RGD, Feb 2006]

