

Product datasheet for MR224365L4V

OriGene Technologies, Inc.

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Tbc1d14 (NM_001113364) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tbc1d14 (NM 001113364) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tbc1d14

Synonyms: 2810413P16Rik; AU043625; C86258; D5Ertd110e; mKIAA1322

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001113364

ORF Size: 1239 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224365).

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 001113364.1</u>, <u>NP 001106835.1</u>

 RefSeq Size:
 3897 bp

 RefSeq ORF:
 1242 bp

 Locus ID:
 100855

 UniProt ID:
 Q8CGA2

 Cytogenetics:
 5 19.15 cM

Gene Summary: Negative regulator of starvation-induced autophagosome formation.[UniProtKB/Swiss-Prot

Function1

