

## OriGene Technologies, Inc.

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## Product datasheet for MR219251L4V

## Tbc1d30 (NM\_029057) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Tbc1d30 (NM_029057) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tbc1d30
Synonyms:	4930505D03Rik; 9530013E20Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_029057
ORF Size:	2298 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219251).
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. <u>More info</u>
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 029057.1</u>
RefSeq Size:	5713 bp
RefSeq ORF:	2301 bp
Locus ID:	74694
UniProt ID:	<u>Q69ZT9</u>
Cytogenetics:	10 D2
Gene Summary:	GTPase-activating protein (GAP) with broad specificity. Acts as a GAP for RAB3A. Also exhibits significant GAP activity toward RAB22A, RAB27A, and RAB35 in vitro (By similarity). [UniProtKB/Swiss-Prot Function]



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