

## OriGene Technologies, Inc.

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## Product datasheet for RC216438L4V

## TMEM150B (NM\_001085488) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	TMEM150B (NM_001085488) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TMEM150B
Synonyms:	DRAM3; TMEM224; TTN2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001085488
ORF Size:	699 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216438).
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 001085488.1</u>
RefSeq Size:	875 bp
RefSeq ORF:	702 bp
Locus ID:	284417
UniProt ID:	<u>A6NC51</u>
Cytogenetics:	19q13.42
Protein Families:	Transmembrane
MW:	25.5 kDa



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Gene Summary:This gene encodes a protein that belongs to the DRAM (damage-regulated autophagy<br/>modulator) family of membrane-spanning proteins. Alternate splicing results in multiple<br/>transcript variants. [provided by RefSeq, Aug 2013]

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