

Product datasheet for MR202863L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Trmt11 (BC048703) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Trmt11 (BC048703) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Trmt11

Synonyms: 2410075D05Rik; 3110045I18Rik; AW213713

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: BC048703

ORF Size: 705 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR202863).

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>BC048703</u>, <u>AAH48703</u>

RefSeq Size: 1574 bp
RefSeq ORF: 707 bp
Locus ID: 73681
Cytogenetics: 10 A4

Gene Summary: Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex

that mediates the methylation of the guanosine nucleotide at position 10 (m2G10) in tRNAs.

[UniProtKB/Swiss-Prot Function]

