

Product datasheet for RR202976L3V

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

Trim44 (NM_001013203) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Trim44 (NM 001013203) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Trim44

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_001013203

ORF Size: 1032 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR202976).

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 001013203.1</u>, <u>NP 001013221.1</u>

 RefSeq Size:
 1035 bp

 RefSeq ORF:
 1035 bp

 Locus ID:
 362172

 UniProt ID:
 Q6QA27

 Cytogenetics:
 3q32

Gene Summary: May play a role in the process of differentiation and maturation of neuronal cells (By

similarity). May regulate the activity of TRIM17 (By similarity). Is a negative regulator of PAX6

expression (By similarity).[UniProtKB/Swiss-Prot Function]

