

## Product datasheet for RC227459L3V

## OriGene Technologies, Inc.

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## TMEM25 (NM\_001144036) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TMEM25 (NM\_001144036) Human Tagged ORF Clone Lentiviral Particle

Symbol: TMEM25

Mammalian Cell Puromyo

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001144036

ORF Size: 654 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC227459).

Sequence:

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>NM 001144036.1</u>

RefSeq ORF: 657 bp
Locus ID: 84866
UniProt ID: Q86YD3
Cytogenetics: 11q23.3

**Protein Families:** Transmembrane

MW: 23.3 kDa

Gene Summary: In neurons, modulates the degradation of NMDA receptor GRIN2B subunit. Plays a role in the

regulation of neuronal excitability.[UniProtKB/Swiss-Prot Function]

