

Product datasheet for RC205171L4V

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

TMEM90B (SYNDIG1) (NM 024893) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TMEM90B (SYNDIG1) (NM 024893) Human Tagged ORF Clone Lentiviral Particle

Symbol: TMEM90E

Synonyms: C20orf39; DSPC2; IFITMD5; TMEM90B

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_024893

ORF Size: 774 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205171).

OTI Disclaimer:

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.

RefSeg: NM 024893.1

 RefSeq Size:
 2523 bp

 RefSeq ORF:
 777 bp

 Locus ID:
 79953

 UniProt ID:
 Q9H7V2

 Cytogenetics:
 20p11.21

Protein Families: Transmembrane

MW: 28.6 kDa







Gene Summary:

This gene encodes a protein that belongs to the interferon-induced transmembrane family of proteins. A similar protein in rat is thought to regulate the development of excitatory synapses. [provided by RefSeq, Jul 2013]