

Product datasheet for RC223270L3V

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

TM9SF3 (NM_020123) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TM9SF3 (NM_020123) Human Tagged ORF Clone Lentiviral Particle

Symbol: TM9SF3

Synonyms: EP70-P-iso; SMBP

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM_020123

ORF Size: 1767 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC223270).

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.

RefSeq: <u>NM 020123.2</u>

 RefSeq Size:
 3592 bp

 RefSeq ORF:
 1770 bp

 Locus ID:
 56889

 UniProt ID:
 Q9HD45

 Cytogenetics:
 10q24.1

 Domains:
 EMP70

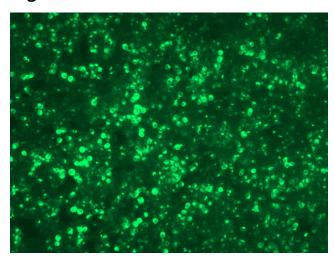
Protein Families: Transmembrane





MW: 67.7 kDa

Product images:



[RC223270L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC223270L3V particle to overexpress human TM9SF3-Myc-DDK fusion protein.