

Product datasheet for RR208839L3V

OriGene Technologies, Inc.

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Tm6sf2 (NM_001127654) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tm6sf2 (NM_001127654) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tm6sf2

Synonyms: MGC188225

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001127654

ORF Size: 1134 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208839).

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 001127654.1</u>, <u>NP 001121126.1</u>

 RefSeq Size:
 1412 bp

 RefSeq ORF:
 1137 bp

 Locus ID:
 689029

 UniProt ID:
 B0BNG2

 Cytogenetics:
 16p14

Gene Summary: Regulator of liver fat metabolism influencing triglyceride secretion and hepatic lipid droplet

content. May function as sterol isomerase.[UniProtKB/Swiss-Prot Function]

