

Product datasheet for MR222936L3V

OriGene Technologies, Inc.

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Tgm2 (NM_009373) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tgm2 (NM_009373) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tgm2

Synonyms: G[a]h; TG2; TGase2; tTG; tTGas

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_009373

ORF Size: 2061 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR222936).

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.

RefSeg: NM 009373.3, NP 033399.1

 RefSeq Size:
 3549 bp

 RefSeq ORF:
 2061 bp

 Locus ID:
 21817

 UniProt ID:
 P21981

 Cytogenetics:
 2 78.72 cM

Gene Summary: Catalyzes the cross-linking of proteins and the conjugation of polyamines to proteins.

[UniProtKB/Swiss-Prot Function]

