

Product datasheet for MR227686L3V

OriGene Technologies, Inc.

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Tmem102 (NM_001033433) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tmem102 (NM_001033433) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tmem102

Synonyms: 4632403M07Rik; Cbap; Tmem102-ps

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001033433

ORF Size: 1527 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR227686).

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 001033433.4, NP 001028605.2</u>

RefSeq Size: 1941 bp
RefSeq ORF: 1530 bp
Locus ID: 380705
UniProt ID: Q3UPR7
Cytogenetics: 11 B3

Gene Summary: Selectively involved in CSF2 deprivation-induced apoptosis via a mitochondria-dependent

pathway.[UniProtKB/Swiss-Prot Function]

