

Product datasheet for MR200139L4V

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

Dtymk (NM_023136) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dtymk (NM_023136) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dtymk

Synonyms: AU044245; CDC8; D10Ertd203e; mtmk; Tmk; TMPK; TYPK

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_023136

ORF Size: 243 bp

ORF Nucleotide

TI . OD

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR200139).

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 023136.1

RefSeq Size:658 bpRefSeq ORF:243 bpLocus ID:21915

Cytogenetics: 1 47.34 cM

Gene Summary: Catalyzes the conversion of dTMP to dTDP.[UniProtKB/Swiss-Prot Function]