

Product datasheet for RR201293L3V

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

Dnm1 (NM_080689) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dnm1 (NM_080689) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dnm²
Synonyms: Dnm

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_080689

 ORF Size:
 2553 bp

ORF Nucleotide

OTI Disclaimer:

_. _.

Sequence:

The ORF insert of this clone is exactly the same as(RR201293).

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 080689.4, NP 542420.1

 RefSeq Size:
 3221 bp

 RefSeq ORF:
 2556 bp

 Locus ID:
 140694

 UniProt ID:
 P21575

 Cytogenetics:
 3p12

Gene Summary: mediates GTP hydrolysis; plays a role in receptor mediated endocytosis; required for agonist-

induced internalization of the epidermal growth factor receptor [RGD, Feb 2006]

