

Product datasheet for MR205742L3V

OriGene Technologies, Inc.

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Gmds (NM_146041) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gmds (NM_146041) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gmds

Synonyms: BC031788; C87208

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_146041

ORF Size: 1119 bp

ORF Nucleotide

1113 00

Sequence:

The ORF insert of this clone is exactly the same as(MR205742).

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

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 146041.2, NP 666153.1

RefSeq Size: 1510 bp
RefSeq ORF: 1119 bp
Locus ID: 218138
UniProt ID: Q8K0C9
Cytogenetics: 13 A3.2

Gene Summary: Catalyzes the conversion of GDP-D-mannose to GDP-4-dehydro-6-deoxy-D-mannose.

[UniProtKB/Swiss-Prot Function]

