

Product datasheet for RC200107L4V

OriGene Technologies, Inc.

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MADM (NRBP1) (NM_013392) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: MADM (NRBP1) (NM 013392) Human Tagged ORF Clone Lentiviral Particle

Symbol: MADM

Synonyms: BCON3; MADM; MUDPNP; NRBP

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_013392 **ORF Size:** 1605 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200107).

Sequence:

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 013392.2

 RefSeq Size:
 2212 bp

 RefSeq ORF:
 1608 bp

 Locus ID:
 29959

 UniProt ID:
 Q9UHY1

 Cytogenetics:
 2p23.3

Domains: pkinase, TyrKc, S_TKc

Protein Families: Druggable Genome, Protein Kinase





MW: 59.8 kDa

Gene Summary: May play a role in subcellular trafficking between the endoplasmic reticulum and Golgi

apparatus through interactions with the Rho-type GTPases. Binding to the NS3 protein of dengue virus type 2 appears to subvert this activity into the alteration of the intracellular membrane structure associated with flaviviral replication.[UniProtKB/Swiss-Prot Function]