

Product datasheet for **RC200107L1V**

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:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_013392
ORF Size:	1605 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200107).
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.
RefSeq:	NM_013392.2
RefSeq Size:	2212 bp
RefSeq ORF:	1608 bp
Locus ID:	29959
UniProt ID:	Q9UHY1
Cytogenetics:	2p23.3
Domains:	ptk, TyrKc, S_TKc
Protein Families:	Druggable Genome, Protein Kinase



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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]