

## Product datasheet for RC204388L3V

## OriGene Technologies, Inc.

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## MTBP (NM\_022045) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: MTBP (NM 022045) Human Tagged ORF Clone Lentiviral Particle

Symbol: MTBP

Synonyms: MDM2BP

Mammalian Cell

Selection:

Puromycin

NM 022045

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

Tag: Myc-DDK

ORF Size: 2712 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC204388).

Sequence:

ACCN:

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: <u>NM 022045.2</u>

 RefSeq Size:
 3087 bp

 RefSeq ORF:
 2715 bp

 Locus ID:
 27085

 UniProt ID:
 Q96DY7

Cytogenetics: 8q24.12

MW: 102.2 kDa







**Gene Summary:** 

This gene encodes a protein that interacts with the oncoprotein mouse double minute 2. The encoded protein regulates progression through the cell cycle and may be involved in tumor formation. [provided by RefSeq, Aug 2012]