

## Product datasheet for MR200450L3V

## OriGene Technologies, Inc.

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## Crb3 (NM\_177638) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Crb3 (NM 177638) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Crb3

**Synonyms:** 5730439B18; AU015179; AU041752

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 177638

ORF Size: 339 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR200450).

OTI Disclaimer:

Sequence:

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 177638.4</u>

RefSeq Size: 1160 bp
RefSeq ORF: 342 bp
Locus ID: 224912
UniProt ID: Q8QZT4
Cytogenetics: 17 D

**Gene Summary:** Involved in the establishment of cell polarity in mammalian epithelial cells. Regulates the

morphogenesis of tight junctions (By similarity).[UniProtKB/Swiss-Prot Function]

