

Product datasheet for MR202052L3V

OriGene Technologies, Inc.

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Rbp4 (BC031809) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rbp4 (BC031809) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rbp4
Synonyms: Rbp-4

Mammalian Cell Pu

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 BC031809

 ORF Size:
 603 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR202052).

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>BC031809</u>, <u>AAH31809</u>

RefSeq Size: 804 bp
RefSeq ORF: 605 bp
Locus ID: 19662

Cytogenetics: 19 32.75 cM

Gene Summary: Retinol-binding protein that mediates retinol transport in blood plasma. Delivers retinol from

the liver stores to the peripheral tissues. Transfers the bound all-trans retinol to STRA6, that then facilitates retinol transport across the cell membrane.[UniProtKB/Swiss-Prot Function]

