

Product datasheet for MR224300L3V

OriGene Technologies, Inc.

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Rbp1 (NM_011254) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rbp1 (NM_011254) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rbp1

Synonyms: Crbp; CRBPI; Rbp-1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 011254

ORF Size: 405 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224300).

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 011254.5, NP 035384.1

 RefSeq Size:
 2628 bp

 RefSeq ORF:
 408 bp

 Locus ID:
 19659

 UniProt ID:
 Q00915

 Cytogenetics:
 9 51.36 cM

Gene Summary: Cytoplasmic retinol-binding protein. Accepts retinol from the transport protein STRA6, and

thereby contributes to retinol uptake, storage and retinoid homeostasis. [UniProtKB/Swiss-

Prot Function]

