

Product datasheet for MR206201L4V

OriGene Technologies, Inc.

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Rbfox1 (NM_021477) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rbfox1 (NM 021477) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rbfox1

Synonyms: A2bp; A2bp1; fox-1; Hrnbp1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_021477 **ORF Size:** 1188 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206201).

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.

RefSeq: <u>NM 021477.4</u>

 RefSeq Size:
 3897 bp

 RefSeq ORF:
 1191 bp

 Locus ID:
 268859

 UniProt ID:
 Q9][43

Cytogenetics: 16 3.34 cM







Gene Summary:

RNA-binding protein that regulates alternative splicing events by binding to 5'-UGCAUGU-3' elements. Prevents binding of U2AF2 to the 3'-splice site. Regulates alternative splicing of tissue-specific exons and of differentially spliced exons during erythropoiesis. [UniProtKB/Swiss-Prot Function]