

Product datasheet for MR203348L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Irak1bp1 (NM_022986) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Irak1bp1 (NM_022986) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Irak1bp1

Synonyms: 4921528N06Rik; Aabp3; Al851240; Aip70; Simpl

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_022986

ORF Size: 777 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203348).

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 022986.4, NP 075362.3

RefSeq Size: 1893 bp
RefSeq ORF: 780 bp
Locus ID: 65099
UniProt ID: Q9ESJ7
Cytogenetics: 9 E2

Gene Summary: Component of the IRAK1-dependent TNFRSF1A signaling pathway that leads to NF-kappa-B

activation and is required for cell survival. Acts by enhancing RELA transcriptional activity.

[UniProtKB/Swiss-Prot Function]

