

Product datasheet for MR207686L3V

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

Irak2 (BC085324) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Irak2 (BC085324) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Irak2

Synonyms: 6330415L08Rik; Al649099; IRAK-2

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 BC085324

 ORF Size:
 1437 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR207686).

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>BC085324</u>, <u>AAH85324</u>

 RefSeq Size:
 3049 bp

 RefSeq ORF:
 1439 bp

 Locus ID:
 108960

 Cytogenetics:
 6 52.82 cM

Gene Summary: Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling

cascades leading to transcriptional up-regulation and mRNA stabilization.[UniProtKB/Swiss-

Prot Function1

