

Product datasheet for MR206845L3V

OriGene Technologies, Inc.

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1110039B18Rik (BC022142) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: 1110039B18Rik (BC022142) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: 1110039B18Rik

Synonyms: 1110039B18Rik; 4921530J21Rik; Al841294; AU018742; C76280

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: BC022142

ORF Size: 1287 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR206845).

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>BC022142</u>, <u>AAH22142</u>

RefSeq Size: 2067 bp
RefSeq ORF: 1289 bp
Locus ID: 68796
Cytogenetics: 5 B1

Gene Summary: Critical mediator, in cooperation with CASP4, of endoplasmic reticulum-stress induced

apoptosis. Required or the activation of CASP4 following endoplasmic reticulum stress (By

similarity).[UniProtKB/Swiss-Prot Function]

