

Product datasheet for **MR206845L4V**

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; AI841294; AU018742; C76280
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC022142
ORF Size:	1287 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206845).
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:	BC022142 , AAH22142
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 for the activation of CASP4 following endoplasmic reticulum stress (By similarity).[UniProtKB/Swiss-Prot Function]


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