

Product datasheet for **MR201368L3V**

Rhoj (BC060193) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rhoj (BC060193) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rhoj
Synonyms:	TC10L, TCL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC060193
ORF Size:	501 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201368).
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:	BC060193
RefSeq Size:	4792 bp
RefSeq ORF:	503 bp
Locus ID:	80837
Cytogenetics:	12 C3
Gene Summary:	Plasma membrane-associated small GTPase specifically involved in angiogenesis (By similarity). Required for endothelial cell migration during vascular development via its interaction with GLUL (By similarity). Elicits the formation of F-actin-rich structures, thereby regulating endothelial cell migration (PubMed:10967094).[UniProtKB/Swiss-Prot Function]



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