

## OriGene Technologies, Inc.

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## Product datasheet for MR209754L4V

## Lmbrd2 (BC095971) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Lmbrd2 (BC095971) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lmbrd2
Synonyms:	9930036E21Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC095971
ORF Size:	1947 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR209754).
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. <u>More info</u>
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>BC095971, AAH95971</u>
RefSeq Size:	3235 bp
RefSeq ORF:	1949 bp
Locus ID:	320506
Cytogenetics:	15 A1
Gene Summary:	Recruited to ligand-activated beta-2 adrenergic receptor/ADRB2, it negatively regulates the adrenergic receptor signaling pathway. May also regulate other G-protein coupled receptors including type-1 angiotensin II receptor/AGTR1.[UniProtKB/Swiss-Prot Function]



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