

## OriGene Technologies, Inc.

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## Product datasheet for MR201539L4V

## Obp2a (NM\_153558) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Obp2a (NM_153558) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Obp2a
Synonyms:	BC027556; Lcn13
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153558
ORF Size:	531 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201539).
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>NM 153558.1, NP 705786.1</u>
RefSeq Size:	738 bp
RefSeq ORF:	531 bp
Locus ID:	227627
UniProt ID:	<u>Q8K1H9</u>
Cytogenetics:	2 A3
Gene Summary:	May play a role in male fertility. May act as a retinoid carrier protein within the epididymis. [UniProtKB/Swiss-Prot Function]



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