

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for RR213770L4V

## Cyp11b1 (NM\_012537) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Cyp11b1 (NM_012537) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cyp11b1
Synonyms:	Cp11ba; RATCP11BA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012537
ORF Size:	1497 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213770).
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 012537.3, NP 036669.3</u>
RefSeq Size:	2691 bp
RefSeq ORF:	1500 bp
Locus ID:	500892
Cytogenetics:	7q34
Gene Summary:	catalyzes the conversion of 11-deoxycorticosterone to corticosterone [RGD, Feb 2006]



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