

## OriGene Technologies, Inc.

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## Product datasheet for MR207478L4V

## Ppp2r5e (NM\_012024) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ppp2r5e (NM_012024) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ppp2r5e
Synonyms:	4633401M22Rik; Al449017; B56beta
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012024
ORF Size:	1404 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207478).
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 012024.2</u>
RefSeq Size:	4841 bp
RefSeq ORF:	1404 bp
Locus ID:	26932
UniProt ID:	<u>Q61151</u>
Cytogenetics:	12 C3
Gene Summary:	The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment. Interacts with cyclin G in vitro.[UniProtKB/Swiss-Prot Function]



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