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Product datasheet for MR207478L3V

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-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| 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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