

## Product datasheet for MR222408L4V

## OriGene Technologies, Inc.

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## Ppp6r3 (NM\_028999) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Ppp6r3 (NM 028999) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ppp6r3

**Synonyms:** 4930528G08Rik; 9130026N02Rik; D19Bwg1430e; D19Ertd703e; mKIAA1558; Pp6r3; Ppcs3;

Pptcs3; Sapl; Saps3

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_028999 **ORF Size:** 2619 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR222408).

**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. More info

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 028999.1</u>, <u>NP 083275.1</u>

 RefSeq Size:
 4979 bp

 RefSeq ORF:
 2622 bp

 Locus ID:
 52036

 UniProt ID:
 Q922D4

 Cytogenetics:
 19 3.21 cM







**Gene Summary:** 

Regulatory subunit of protein phosphatase 6 (PP6). May function as a scaffolding PP6 subunit. May have an important role in maintaining immune self-tolerance (By similarity). [UniProtKB/Swiss-Prot Function]