

## Product datasheet for **MR222407L3V**

### PPP6R3 (NM\_001164159) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	PPP6R3 (NM_001164159) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	PPP6R3
Synonyms:	4930528G08Rik; 9130026N02Rik; D19Bwg1430e; D19ErtD703e; mKIAA1558; Pp6r3; Ppcs3; Pptcs3; SapI; Saps3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001164159
ORF Size:	2481 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR222407).
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. <a href="#">More info</a>
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:	<a href="#">NM_001164159.1</a> , <a href="#">NP_001157631.1</a>
RefSeq Size:	4693 bp
RefSeq ORF:	2484 bp
Locus ID:	52036
UniProt ID:	<a href="#">Q922D4</a>
Cytogenetics:	19 3.21 cM



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**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]