

## Product datasheet for MR223400L4V

## OriGene Technologies, Inc.

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## Prtg (NM\_175485) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Prtg (NM\_175485) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Prtg

Synonyms: A230098A12Rik; Igdcc5

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_175485 **ORF Size:** 3573 bp

**ORF Nucleotide** 

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Sequence:

The ORF insert of this clone is exactly the same as(MR223400).

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 175485.4</u>, <u>NP 780694.3</u>

 RefSeq Size:
 8764 bp

 RefSeq ORF:
 3576 bp

 Locus ID:
 235472

 UniProt ID:
 Q2EY15

**Cytogenetics:** 9 D

**Gene Summary:** May play a role in anteroposterior axis elongation.[UniProtKB/Swiss-Prot Function]