

## Product datasheet for MR220873L4V

## OriGene Technologies, Inc.

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## 5330417C22Rik (NM 001033304) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** 5330417C22Rik (NM\_001033304) Mouse Tagged ORF Clone Lentiviral Particle

**Symbol:** 5330417C22Rik

Synonyms: BB183350

Mammalian Cell Puromycin

Selection:

Fulbiliyelli

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

Tag: mGFP

**ACCN:** NM\_001033304

ORF Size: 2733 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR220873).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 001033304.1

 RefSeq Size:
 3326 bp

 RefSeq ORF:
 2736 bp

 Locus ID:
 229722

 UniProt ID:
 A2AFS3

 Cytogenetics:
 3 F3

**Gene Summary:** May protect cells from cell death by inducing cytosolic vacuolization and upregulating the

autophagy pathway.[UniProtKB/Swiss-Prot Function]

