

## Product datasheet for RC203670L4V

## OriGene Technologies, Inc.

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## C14orf80 (NM\_173608) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** C14orf80 (NM\_173608) Human Tagged ORF Clone Lentiviral Particle

Symbol: C14orf80

**Synonyms:** chromosome 14 open reading frame 80; MGC16771

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_173608

ORF Size: 744 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203670).

Sequence:
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.

**RefSeg:** NM 173608.1, NP 775879.1

 RefSeq Size:
 1563 bp

 RefSeq ORF:
 1124 bp

 Locus ID:
 283643

 Cytogenetics:
 14q32.33

 MW:
 27.7 kDa

**Gene Summary:** May play a role in counteracting perturbation of actin filaments, such as after treatment with

the actin depolymerizing microbial metabolite Chivosazole F.[UniProtKB/Swiss-Prot Function]

