

## Product datasheet for RC211262L4V

## OriGene Technologies, Inc.

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## C20orf19 (KIZ) (NM\_018474) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: C20orf19 (KIZ) (NM 018474) Human Tagged ORF Clone Lentiviral Particle

Symbol: C20orf19

Synonyms: C20orf19; HT013; Kizuna; NCRNA00153; PLK1S1; RP69

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_018474 **ORF Size:** 2019 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC211262).

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 018474.3

 RefSeq Size:
 2329 bp

 RefSeq ORF:
 2022 bp

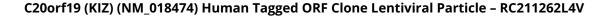
 Locus ID:
 55857

 UniProt ID:
 Q2M2Z5

 Cytogenetics:
 20p11.23

**MW:** 75.1 kDa







**Gene Summary:** 

The protein encoded by this gene localizes to centrosomes, strengthening and stabilizing the pericentriolar region prior to spindle formation. The encoded protein usually remains with the mother centrosome after centrosomal duplication. Sevral transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2013]