

## OriGene Technologies, Inc.

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## Product datasheet for RC228965L3V

## C20orf19 (KIZ) (NM\_001163022) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	C20orf19 (KIZ) (NM_001163022) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KIZ
Synonyms:	C20orf19; HT013; Kizuna; NCRNA00153; PLK1S1; RP69
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001163022
ORF Size:	1710 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC228965).
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. <u>More info</u>
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 001163022.1, NP 001156494.1</u>
RefSeq ORF:	1713 bp
Locus ID:	55857
UniProt ID:	<u>Q2M2Z5</u>
Cytogenetics:	20p11.23
MW:	62.6 kDa



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

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