

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for RC221607L1V

## KCTD20 (NM\_173562) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	KCTD20 (NM_173562) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KCTD20
Synonyms:	C6orf69; dJ108K11.3
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_173562
ORF Size:	1257 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221607).
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 173562.3</u>
RefSeq Size:	5032 bp
RefSeq ORF:	1260 bp
Locus ID:	222658
UniProt ID:	<u>Q7Z5Y7</u>
Cytogenetics:	6p21.31
Protein Families:	Druggable Genome, Ion Channels: Other
MW:	47.3 kDa



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**Gene Summary:** Promotes the phosphorylation of AKT family members.[UniProtKB/Swiss-Prot Function]

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