

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 RC205600L3V

ZNF165 (NM_003447) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ZNF165 (NM_003447) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ZNF165
Synonyms:	CT53; LD65; ZSCAN7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_003447
ORF Size:	1455 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205600).
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 003447.2</u>
RefSeq Size:	2411 bp
RefSeq ORF:	1458 bp
Locus ID:	7718
UniProt ID:	<u>P49910</u>
Cytogenetics:	6p22.1
Protein Families:	Stem cell - Pluripotency, Transcription Factors
MW:	55.8 kDa



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Gene Summary:This gene encodes a member of the Kruppel family of zinc finger proteins. Members of this
DNA-binding protein family act as transcriptional regulators. This gene is located within a
cluster of zinc finger family members. The encoded protein may play a role in
spermatogenesis. [provided by RefSeq, Jul 2008]

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