

OriGene Technologies, Inc.

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Product datasheet for RC214834L3V

ZNF675 (NM_138330) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ZNF675 (NM_138330) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ZNF675
Synonyms:	TBZF; TIZ
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_138330
ORF Size:	1704 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214834).
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 138330.2, NP 612203.1, NP 612203.2</u>
RefSeq Size:	2209 bp
RefSeq ORF:	1707 bp
Locus ID:	171392
UniProt ID:	<u>Q8TD23</u>
Cytogenetics:	19p12
Domains:	KRAB, zf-C2H2
Protein Families:	Transcription Factors



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MW:	66.3 kDa
Gene Summary:	May be involved in transcriptional regulation. May play a role during osteoclast differentiation by modulating TRAF6 signaling activity.[UniProtKB/Swiss-Prot Function]

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