

OriGene Technologies, Inc.

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Product datasheet for RC223529L3V

TCFL5 (NM_006602) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TCFL5 (NM_006602) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TCFL5
Synonyms:	bHLHe82; CHA; E2BP-1; Figlb; SOSF1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_006602
ORF Size:	1500 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223529).
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 006602.2</u>
RefSeq Size:	2474 bp
RefSeq ORF:	1503 bp
Locus ID:	10732
UniProt ID:	<u>Q9UL49</u>
Cytogenetics:	20q13.33
Domains:	HLH
Protein Families:	Druggable Genome, Transcription Factors



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	TCFL5 (NM_006602) Human Tagged ORF Clone Lentiviral Particle – RC223529L3V
MW:	52.5 kDa
Gene Summary:	Putative transcription factor. Isoform 3 may play a role in early spermatogenesis. [UniProtKB/Swiss-Prot Function]

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