

OriGene Technologies, Inc.

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Product datasheet for RC219664L4V

TCEB3C (ELOA3) (NM_145653) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TCEB3C (ELOA3) (NM_145653) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ELOA3
Synonyms:	ELOA3A; HsT829; TCEB3C; TCEB3L2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_145653
ORF Size:	1639 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219664).
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 145653.2, NP 663628.2</u>
RefSeq Size:	1877 bp
RefSeq ORF:	1641 bp
Locus ID:	162699
UniProt ID:	<u>Q8NG57</u>
Cytogenetics:	18q21.1
Protein Families:	Transcription Factors
MW:	59.8 kDa



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Gene Summary:The SIII (or elongin) transcription elongation factor complex stimulates the rate of
transcription elongation by RNA polymerase II by suppressing the transient pausing of the
polymerase at many sites along the DNA template. This gene represents a likely pseudogene
of ELOA (GeneID: 6924). [provided by RefSeq, Jun 2020]

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