

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 RC200805L4V

KLF13 (NM_015995) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KLF13 (NM_015995) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KLF13
Synonyms:	BTEB3; FKLF2; NSLP1; RFLAT-1; RFLAT1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_015995
ORF Size:	864 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200805).
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 015995.2</u>
RefSeq Size:	6817 bp
RefSeq ORF:	867 bp
Locus ID:	51621
UniProt ID:	<u>Q9Y2Y9</u>
Cytogenetics:	15q13.3
Domains:	zf-C2H2
Protein Families:	Druggable Genome, Transcription Factors



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	KLF13 (NM_015995) Human Tagged ORF Clone Lentiviral Particle – RC200805L4V
MW:	31 kDa
Gene Summary:	KLF13 belongs to a family of transcription factors that contain 3 classical zinc finger DNA- binding domains consisting of a zinc atom tetrahedrally coordinated by 2 cysteines and 2 histidines (C2H2 motif). These transcription factors bind to GC-rich sequences and related GT and CACCC boxes (Scohy et al., 2000 [PubMed 11087666]).[supplied by OMIM, Mar 2008]

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