

Product datasheet for RR204826L4V

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

Klf10 (NM_031135) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Klf10 (NM_031135) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Klf10 Synonyms: Tieg

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_031135 **ORF Size:** 1440 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR204826).

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. More info

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 031135.2</u>, <u>NP 112397.1</u>

 RefSeq Size:
 2962 bp

 RefSeq ORF:
 1443 bp

 Locus ID:
 81813

 UniProt ID:
 008876

Cytogenetics: 7q22

Gene Summary: Kruppel-like zinc finger transcription factor; involved in TGFbeta-mediated signaling cascades

to the regulation of pancreatic epithelial cell growth [RGD, Feb 2006]

