

Product datasheet for RC224307L4V

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

KLRAQ (PPP1R21) (NM_152994) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: KLRAQ

Synonyms: CCDC128; KLRAQ1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_152994

ORF Size: 2307 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224307).

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_152994.2</u>

RefSeq Size: 3155 bp

RefSeq ORF: 2310 bp

Locus ID: 129285

UniProt ID: Q6ZMI0

Cytogenetics: 2p16.3





KLRAQ (PPP1R21) (NM_152994) Human Tagged ORF Clone Lentiviral Particle | RC224307L4V

MW: 87 kDa

Gene Summary: Putative regulator of protein phosphatase 1 (PPI) activity (PubMed:19389623). May play a role

in the endosomal sorting process or in endosome maturation pathway (PubMed:30520571).

[UniProtKB/Swiss-Prot Function]