

Product datasheet for **RC227818L3V**

KLRAQ (PPP1R21) (NM_001135629) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KLRAQ (PPP1R21) (NM_001135629) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KLRAQ
Synonyms:	CCDC128; KLRAQ1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001135629
ORF Size:	2340 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227818).
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:	NM_001135629.2
RefSeq Size:	3181 bp
RefSeq ORF:	2343 bp
Locus ID:	129285
UniProt ID:	Q6ZMI0
Cytogenetics:	2p16.3
MW:	88.3 kDa


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Gene Summary:

Putative regulator of protein phosphatase 1 (PP1) activity (PubMed:19389623). May play a role in the endosomal sorting process or in endosome maturation pathway (PubMed:30520571).[UniProtKB/Swiss-Prot Function]