

OriGene Technologies, Inc.

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Product datasheet for RC212621L4V

KLHL14 (NM_020805) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KLHL14 (NM_020805) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KLHL14
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020805
ORF Size:	1884 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212621).
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 020805.1</u>
RefSeq Size:	4261 bp
RefSeq ORF:	1887 bp
Locus ID:	57565
UniProt ID:	<u>Q9P2G3</u>
Cytogenetics:	18q12.1
MW:	70.5 kDa



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Gene Summary:The protein encoded by this gene is a member of the Kelch-like gene family, whose members
contain a BTB/POZ domain, a BACK domain, and several Kelch domains. The encoded protein
possesses six Kelch domains and localizes to the endoplasmic reticulum, where it interacts
with torsin-1A. [provided by RefSeq, Sep 2015]

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