

OriGene Technologies, Inc.

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Product datasheet for RC224032L4V

KLHL7 (NM_018846) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KLHL7 (NM_018846) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KLHL7
Synonyms:	CISS3; KLHL6; PERCHING; SBBI26
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018846
ORF Size:	1614 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224032).
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 018846.4</u>
RefSeq Size:	3279 bp
RefSeq ORF:	1617 bp
Locus ID:	55975
UniProt ID:	<u>Q8IXQ5</u>
Cytogenetics:	7p15.3
Domains:	BTB, Kelch
MW:	60.7 kDa



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Gene Summary:This gene encodes a BTB-Kelch-related protein. The encoded protein may be involved in
protein degradation. Mutations in this gene have been associated with retinitis pigmentosa
42. [provided by RefSeq, Feb 2010]

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