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Product datasheet for RC229620L4V

KLHL7 (NM_001172428) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KLHL7 (NM_001172428) 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_001172428
ORF Size:	498 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC229620).
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 001172428.1, NP 001165899.1</u>
RefSeq ORF:	501 bp
Locus ID:	55975
UniProt ID:	Q8IXQ5
Cytogenetics:	7p15.3
MW:	19 kDa
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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