

## Product datasheet for RC225189L4V

## OriGene Technologies, Inc.

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## KLLN (NM\_001126049) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: KLLN

Synonyms: CWS4; KILLIN

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM\_001126049

ORF Size: 534 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225189).

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\_001126049.1</u>

RefSeq ORF: 537 bp

Locus ID: 100144748

UniProt ID: B2CW77

Cytogenetics: 10q23.31

**MW:** 19.8 kDa







Gene Summary:

The protein encoded by this intronless gene is found in the nucleus, where it can inhibit DNA synthesis and promote S phase arrest coupled to apoptosis. The expression of this DNA binding protein is upregulated by transcription factor p53. [provided by RefSeq, Dec 2012]