

Product datasheet for RC218104L4V

OriGene Technologies, Inc.

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PELI3 (NM_145065) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PELI3 (NM_145065) Human Tagged ORF Clone Lentiviral Particle

Symbol: PELI3

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_145065

ORF Size: 1407 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218104).

OTI Disclaimer:

Sequence:

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 145065.1</u>

 RefSeq Size:
 2697 bp

 RefSeq ORF:
 1410 bp

 Locus ID:
 246330

 UniProt ID:
 Q8N2H9

 Cytogenetics:
 11q13.2

MW: 50.6 kDa





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Gene Summary:

The protein encoded by this gene is a scaffold protein and an intermediate signaling protein in the innate immune response pathway. The encoded protein helps transmit the immune response signal from Toll-like receptors to IRAK1/TRAF6 complexes. Several transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jul 2011]