

Product datasheet for RC201491L3V

OriGene Technologies, Inc.

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ELP3 (NM_018091) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ELP3 (NM_018091) Human Tagged ORF Clone Lentiviral Particle

Symbol: ELP3
Synonyms: KAT9

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_018091

 ORF Size:
 1641 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201491).

Sequence:

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.

RefSeg: NM 018091.3

 RefSeq Size:
 3232 bp

 RefSeq ORF:
 1644 bp

 Locus ID:
 55140

 UniProt ID:
 Q9H9T3

 Cytogenetics:
 8p21.1

Domains: Acetyltransf, Elp3, Radical_SAM

MW: 62.3 kDa





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Gene Summary:

ELP3 is the catalytic subunit of the histone acetyltransferase elongator complex, which contributes to transcript elongation and also regulates the maturation of projection neurons (Creppe et al., 2009 [PubMed 19185337]).[supplied by OMIM, Apr 2009]