

Product datasheet for **RC201491L2V**

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 Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_018091
ORF Size:	1641 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201491).
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:	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]