

Product datasheet for RC200479L3V

OriGene Technologies, Inc.

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ELF4 (NM_001421) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ELF4 (NM_001421) Human Tagged ORF Clone Lentiviral Particle

Symbol: ELF4

Synonyms: ELFR; MEF

Mammalian Cell Puromycin

Selection:

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

1989 bp

 Tag:
 Myc-DDK

 ACCN:
 NM_001421

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200479).

Sequence:

Domains:

ORF Size:

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 001421.1

RefSeq Size: 4195 bp
RefSeq ORF: 1992 bp
Locus ID: 2000
UniProt ID: Q99607
Cytogenetics: Xq26.1

Protein Families: Transcription Factors

ETS





ORIGENE

MW: 70.7 kDa

Gene Summary: The protein encoded by this gene is a transcriptional activator that binds and activates the

promoters of the CSF2, IL3, IL8, and PRF1 genes. The encoded protein is involved in natural killer cell development and function, innate immunity, and induction of cell cycle arrest in naive CD8+ cells. Two transcript variants encoding the same protein have been found for this

gene.[provided by RefSeq, Jan 2010]