

Product datasheet for MR217985L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Eloa (NM_013736) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Eloa (NM 013736) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Eloa

Synonyms: 110kDa; AA408125; Tceb3; Tceb3a

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_013736 **ORF Size:** 2319 bp

ORF Nucleotide

- - -

Sequence:

The ORF insert of this clone is exactly the same as(MR217985).

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

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

variants is recommended prior to use. More info

RefSeg: NM 013736.4, NP 038764.2

 RefSeq Size:
 4592 bp

 RefSeq ORF:
 2322 bp

 Locus ID:
 27224

 UniProt ID:
 Q8CB77

Cytogenetics: 4 D3







Gene Summary:

SIII, also known as elongin, is a general transcription elongation factor that increases the RNA polymerase II transcription elongation past template-encoded arresting sites. Subunit A is transcriptionally active and its transcription activity is strongly enhanced by binding to the dimeric complex of the SIII regulatory subunits B and C (elongin BC complex). [UniProtKB/Swiss-Prot Function]