

Product datasheet for RC201064L3V

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

SERTAD1 (NM_013376) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SERTAD1 (NM_013376) Human Tagged ORF Clone Lentiviral Particle

Symbol: SERTAD

Synonyms: SEI1; TRIP-Br1; TRIPBR1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 013376

ORF Size: 708 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201064).

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 013376.1

RefSeq Size: 1213 bp
RefSeq ORF: 711 bp
Locus ID: 29950
UniProt ID: Q9UHV2
Cytogenetics: 19q13.2

Protein Families: Transcription Factors

MW: 24.7 kDa







Gene Summary:

Acts at E2F-responsive promoters as coregulator to integrate signals provided by PHD- and/or bromodomain-containing transcription factors. Stimulates E2F1/TFDP1 transcriptional activity. Renders the activity of cyclin D1/CDK4 resistant to the inhibitory effects of CDKN2A/p16INK4A.[UniProtKB/Swiss-Prot Function]