

Product datasheet for **RC201064L4V**

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:	SERTAD1
Synonyms:	SEI1; TRIP-Br1; TRIPBR1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013376
ORF Size:	708 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201064).
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_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



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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]