

OriGene Technologies, Inc.

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Product datasheet for RC202015L2V

ETS1 associated protein II (TDP2) (NM_016614) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ETS1 associated protein II (TDP2) (NM_016614) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ETS1 associated protein II
Synonyms:	AD022; dJ30M3.3; EAP2; EAPII; hTDP2; TTRAP
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_016614
ORF Size:	1086 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202015).
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. <u>More info</u>
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:	<u>NM 016614.2</u>
RefSeq Size:	1940 bp
RefSeq ORF:	1089 bp
Locus ID:	51567
UniProt ID:	<u>095551</u>
Cytogenetics:	6p22.3
Domains:	Exo_endo_phos
Protein Families:	Druggable Genome, Stem cell - Pluripotency, Transcription Factors



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MW:	40.9 kDa
Gene Summary:	This gene encodes a member of a superfamily of divalent cation-dependent phosphodiesterases. The encoded protein associates with CD40, tumor necrosis factor (TNF) receptor-75 and TNF receptor associated factors (TRAFs), and inhibits nuclear factor-kappa-B activation. This protein has sequence and structural similarities with APE1 endonuclease, which is involved in both DNA repair and the activation of transcription factors. [provided by RefSeq, Jul 2008]

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