

## Product datasheet for **RC204842L3V**

### TH1L (NELFCD) (NM\_198976) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	TH1L (NELFCD) (NM_198976) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TH1L
Synonyms:	HSPC130; NELF-C; NELF-D; TH1; TH1L
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_198976
ORF Size:	1770 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204842).
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. <a href="#">More info</a>
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:	<a href="#">NM_198976.1</a> , <a href="#">NP_945327.1</a>
RefSeq Size:	2320 bp
RefSeq ORF:	1746 bp
Locus ID:	51497
UniProt ID:	<a href="#">Q8IXH7</a>
Cytogenetics:	20q13.32
Protein Families:	Transcription Factors
MW:	66.2 kDa


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**Gene Summary:**

The NELF complex of proteins interacts with the DSIF protein complex to repress transcriptional elongation by RNA polymerase II. The protein encoded by this gene is an essential part of the NELF complex. Alternative translation initiation site usage results in the formation of two isoforms with different N-termini. [provided by RefSeq, Jul 2008]