

## OriGene Technologies, Inc.

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## Product datasheet for RC214302L4V

## THAP7 (NM\_001008695) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	THAP7 (NM_001008695) Human Tagged ORF Clone Lentiviral Particle
Symbol:	THAP7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001008695
ORF Size:	927 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214302).
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 001008695.1, NP 001008695.1</u>
RefSeq Size:	1097 bp
RefSeq ORF:	930 bp
Locus ID:	80764
UniProt ID:	<u>Q9BT49</u>
Cytogenetics:	22q11.21
Protein Families:	Transcription Factors
MW:	34.2 kDa



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Gene Summary: Chromatin-associated, histone tail-binding protein that represses transcription via recruitment of HDAC3 and nuclear hormone receptor corepressors.[UniProtKB/Swiss-Prot Function]

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