

## Product datasheet for RC214245L4V

## OriGene Technologies, Inc.

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## THAP7 (NM\_030573) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** THAP7 (NM\_030573) Human Tagged ORF Clone Lentiviral Particle

Symbol: THAP7

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_030573

ORF Size: 927 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC214245).

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.

**RefSeq:** <u>NM 030573.2</u>

 RefSeq Size:
 1271 bp

 RefSeq ORF:
 930 bp

 Locus ID:
 80764

 UniProt ID:
 Q9BT49

 Cytogenetics:
 22q11.21

Domains: DM3

**Protein Families:** Transcription Factors

MW: 34.4 kDa





## THAP7 (NM\_030573) Human Tagged ORF Clone Lentiviral Particle - RC214245L4V

**Gene Summary:** 

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