

## **Product datasheet for TP721004L**

## OriGene Technologies, Inc.

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## ZNHIT1 (NM\_006349) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human zinc finger, HIT-type containing 1 (ZNHIT1)

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

Met1-Val154

or AA Sequence:

Tag: N-His

**Predicted MW:** 19.6 kDa

**Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** Supplied as a 0.2 um filtered solution of PBS, 50% Glycerol, pH 7.4.

**Endotoxin:** Endotoxin level is < 0.1 ng/µg of protein (< 1 EU/µg)

Storage: Store at < -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Stability: Stable for at least 3 months from date of receipt under proper storage and handling

conditions.

**RefSeq:** NP 006340

 Locus ID:
 10467

 UniProt ID:
 043257

 RefSeq Size:
 1208

 Cytogenetics:
 7q22.1

 RefSeq ORF:
 462

Synonyms: CG1I; ZNFN4A1

Summary: Seems to play a role in p53-mediated apoptosis induction. Binds to NR1D2 and relieves it of

its inhibitory effect on the transcription of APOC3 without affecting its DNA-binding activity.

[UniProtKB/Swiss-Prot Function]

