

## Product datasheet for TP314666L

## OriGene Technologies, Inc.

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## ZNHIT3 (NM\_004773) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens zinc finger, HIT type 3 (ZNHIT3), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC214666 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASLKCSTVVCVICLEKPKYRCPACRVPYCSVVCFRKHKEQCNPETRPVEKKIRSALPTKTVKPVENKDD DDSIADFLNSDEEEDRVSLQNLKNLGESATLRSLLLNPHLRQLMVNLDQGEDKAKLMRAYMQEPLFVEFA

**DCCLGIVEPSQNEES** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 17.4 kDa

Concentration:  $>0.05 \mu g/\mu L$  as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 004764

**Locus ID:** 9326

UniProt ID: <u>Q15649</u>, <u>A0A024R0X8</u>

RefSeq Size: 974







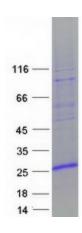
**Cytogenetics:** 17q12

RefSeq ORF: 465

**Synonyms:** Hit1; PEHO; TRIP3

**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



Coomassie blue staining of purified ZNHIT3 protein (Cat# [TP314666]). The protein was produced from HEK293T cells transfected with ZNHIT3 cDNA clone (Cat# [RC214666]) using MegaTran 2.0 (Cat# [TT210002]).