

## Product datasheet for **TP313671L**

### TP53TG3 (NM\_016212) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human TP53 target 3 (TP53TG3), 1 mg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone  
or AA Sequence:** >RC213671 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MRASPCISQPAASWHPRPSALRPTAGSGPDTRTPGTVEDGSAPCPAFRSPAVSPCGEPPCCFQISPAEET  
LELGRLVSPGNCDTLPRAAGFYACHVRSRSLIPCRSTKGRWPLTASAAGLSSFSG

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK

**Predicted MW:** 12.6 kDa

**Concentration:** >0.05 µg/µL 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\\_057296](#)

**Locus ID:** 24150

**UniProt ID:** [Q9ULZ0](#)

**RefSeq Size:** 1431

**Cytogenetics:** 16p11.2

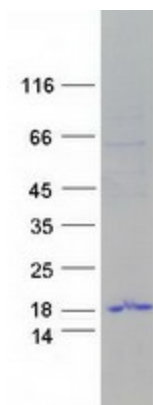


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RefSeq ORF: 372

Synonyms: P53TG3; TP53TG3A; TP53TG3E; TP53TG3F

### Product images:



Coomassie blue staining of purified TP53TG3 protein (Cat# [TP313671]). The protein was produced from HEK293T cells transfected with TP53TG3 cDNA clone (Cat# [RC213671]) using MegaTran 2.0 (Cat# [TT210002]).