

## Recombinant Human TPT1 Protein (M1-C172), His tagged

Cat. No. TPT1-0581H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human 6His-strepII-TEV-GG-TPT1(M1-C172 end) Protein was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	M1-C172
<b>Description</b>	Involved in calcium binding and microtubule stabilization.
<b>Form</b>	Liquid
<b>Endotoxin</b>	< 0.01 EU per µg of the protein
<b>Purity</b>	90%
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
<b>Storage</b>	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

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**Shipping**

It is shipped out with blue ice.

**GENE INFORMATION****Gene Name**

TPT1 tumor protein, translationally-controlled 1 [ Homo sapiens (human) ]

**Official Symbol**

TPT1

**Synonyms**

TPT1; tumor protein, translationally-controlled 1; translationally-controlled tumor protein; fortilin; TCTP; p23; histamine-releasing factor; HRF; p02; FLJ27337;

**Gene ID**

7178

**mRNA Refseq**

NM\_003295

**Protein Refseq**

NP\_003286

**MIM**

600763

**UniProt ID**

P13693

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