

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

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

SPECIFICATION

Product Overview	Recombinant Human 6His-strepII-TEV-GG-TPT1(M1-C172 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-C172
Description	Involved in calcium binding and microtubule stabilization.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	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.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA