

Recombinant Human TEP1 protein, GST-tagged

Cat. No. TEP1-592H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TEP1(2529 a.a. - 2627 a.a.), fused with GST at N-terminal, was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
ProteinLength	2529 a.a. - 2627 a.a.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.63 kDa
AA Sequence	ASMDSDASMDSEPTPHLKTRQRRKIHSVGTALHVLPELLVTASKDRDVKLWERPS MQLLGLFRCEGSVSCLEPW LGANSTLQLAVGDVQGNVYFLNWE
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

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Gene Name	TEP1 telomerase-associated protein 1 [Homo sapiens]
Official Symbol	TEP1
Synonyms	TEP1; telomerase-associated protein 1; telomerase protein component 1; p240; TLP1; TP1; TROVE domain family; member 1; TROVE1; VAULT2; telomerase protein 1; p80 telomerase homolog; TROVE domain family, member 1;
Gene ID	7011
mRNA Refseq	NM_007110
Protein Refseq	NP_009041
MIM	601686
UniProt ID	Q99973
Chromosome Location	14q11.2
Function	ATP binding; RNA binding; nucleotide binding; contributes_to telomerase activity;