

## Recombinant Human THTPA Protein, MYC/DDK-tagged

Cat. No. THTPA-886H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human THTPA protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes an enzyme which catalyzes the biosynthesis of thiamine diphosphate (vitamin B1) by hydrolysis of thiamine triphosphate. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2011].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	25.4 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	thiamine triphosphatase[ Homo sapiens ]
<b>Official Symbol</b>	THTPA

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<b>Synonyms</b>	THTP; THTPASE
<b>Gene ID</b>	<a href="#">79178</a>
<b>mRNA Refseq</b>	<a href="#">NM_001126339.1</a>
<b>Protein Refseq</b>	<a href="#">NP_001119811</a>
<b>MIM</b>	<a href="#">611612</a>
<b>UniProt ID</b>	<a href="#">Q9BU02</a>

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