

## Recombinant Human TYMP Protein (Glu38-Gln247), N-His tagged

Cat. No. TYMP-5731H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TYMP/PD-ECGF (Glu38-Gln247) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Glu38-Gln247
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	24.30 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02 % NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** TYMP thymidine phosphorylase [ Homo sapiens (human) ]

**Official Symbol** TYMP

**Synonyms** TYMP; thymidine phosphorylase; ECGF1, endothelial cell growth factor 1 (platelet derived), MNGIE; gliostatin; tdRPase; TP; ECGF; ECGF1; MNGIE; MEDPS1; MTDPS1; PDECGF; hPD-ECGF;

**Gene ID** 1890

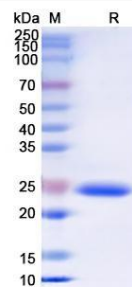
**mRNA Refseq** NM\_001113755

**Protein Refseq** NP\_001107227

**MIM** 131222

**UniProt ID** P19971

### SDS-PAGE



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