

## ITPase Protein, Human (His)

<b>Cat. No.:</b>	HY-P70904
<b>Synonyms:</b>	Inosine Triphosphate Pyrophosphatase; ITPase; Inosine Triphosphatase; Non-Canonical Purine NTP Pyrophosphatase; Non-Standard Purine NTP Pyrophosphatase; Nucleoside-Triphosphate Diphosphatase; Nucleoside-Triphosphate Pyrophosphatase; NTPase; Putative Oncogene Prot
<b>Species:</b>	Human
<b>Source:</b>	E. coli
<b>Accession:</b>	Q9BY32 (A2-A194)
<b>Gene ID:</b>	3704
<b>Molecular Weight:</b>	Approximately 21.0 kDa

### PROPERTIES

<b>AA Sequence</b>	<pre> A A S L V G K K I V   F V T G N A K K L E   E V V Q I L G D K F   P C T L V A Q K I D L P E Y Q G E P D E   I S I Q K C Q E A V   R Q V Q G P V L V E   D T C L C F N A L G G L P G P Y I K W F   L E K L K P E G L H   Q L L A G F E D K S   A Y A L C T F A L S T G D P S Q P V R L   F R G R T S G R I V   A P R G C Q D F G W   D P C F Q P D G Y E Q T Y A E M P K A E   K N A V S H R F R A   L L E L Q E Y F G S   L A A </pre>
<b>Biological Activity</b>	Data is not available.
<b>Appearance</b>	Solution
<b>Formulation</b>	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, pH 8.0.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	N/A
<b>Storage &amp; Stability</b>	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
<b>Shipping</b>	Shipping with dry ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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