

Product datasheet for **TP790217**

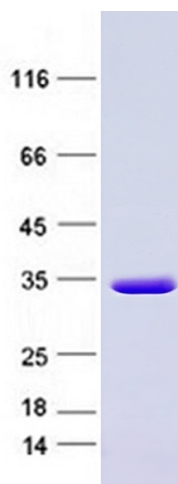
IPP1 (NM_001178359) *Saccharomyces cerevisiae* Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Inorganic pyrophosphatase(IPP1), full length, with N-terminal His tag, expressed in E.coli, 50ug
Species:	<i>Saccharomyces cerevisiae</i>
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<pre> 1 MHHHHHMTY TTRQIGAKNT LEYKVYIEKD GKPVSFAHDI PLYADKENNI FNMVVEIPRW 61 TNAKLEITKE ETLNPIIQDT KKGKLRVFRN CFPHHGYIHN YGAFPQTWED PNVSHPETKA 121 VGDNDPIDVL EIGETIAYTG QVKQVKALGI MALLDEGETD WKVIAIDIND PLAPKLNIE 181 DVEKYFPGLL RATNEWFRYI KIPDGKPENQ FAFSGEAKNK KYALDIKET HDSWKQLIAG 241 KSSDSKGIDL TNVTLPDTPT YSKAASDAIP PASPKADAPI DKSIDKWFFI SGSV </pre>
Tag:	N-His
Predicted MW:	33.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	20mM Tris-HCl (25°C, pH8.0), 100mM KCl, 0.1mM EDTA, 1mM DTT, 50% Glycerol
Endotoxin:	≤10 EU/mg
Storage:	Store at -20°C after receiving vials.
Stability:	Stable for at least 1 year from receipt of products under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_009565
Locus ID:	852296
UniProt ID:	P00817



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Product images:

Coomassie blue staining of purified IPP1 protein (Cat #TP790217). The protein was produced from *E.coli*.