

LMW-PTP/ACP1 Protein, Human (His)

Cat. No.:	HY-P70327
Synonyms:	rHuLow molecular weight phosphotyrosine protein phosphatase/LMW-PTP, His; Low Molecular Weight Phosphotyrosine Protein Phosphatase; LMW-PTP; LMW-PTPase; Adipocyte Acid Phosphatase; Low Molecular Weight Cytosolic Acid Phosphatase; Red Cell Acid Phosphatase 1; ACP1
Species:	Human
Source:	E. coli
Accession:	P24666-2 (A2-H158)
Gene ID:	52
Molecular Weight:	Approximately 18.0 kDa

PROPERTIES

AA Sequence	<p>A E Q A T K S V L F V C L G N I C R S P I A E A V F R K L V T D Q N I S E N W V</p> <p>I D S G A V S D W N V G R S P D P R A V S C L R N H G I H T A H K A R Q I T K E</p> <p>D F A T F D Y I L C M D E S N L R D L N R K S N Q V K T C K A K I E L L G S Y D</p> <p>P Q K Q L I I E D P Y Y G N D S D F E T V Y Q Q C V R C C R A F L E K A H</p>
Biological Activity	Data is not available.
Appearance	Solution
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl, 10% Glycerol, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	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.
Shipping	Shipping with dry ice.

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

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