

Recombinant Human LHPP protein, His-SUMO-tagged

Cat. No. LHPP-4820H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LHPP protein(Q9H008)(1-270aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-270aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	45.2 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	LHPP phospholysine phosphohistidine inorganic pyrophosphate phosphatase [Homo sapiens]
Official Symbol	LHPP
Synonyms	LHPP; phospholysine phosphohistidine inorganic pyrophosphate phosphatase; HDHD2B; hLHPP; FLJ44846; FLJ46044; MGC117251; MGC142189; MGC142191;
Gene ID	64077
mRNA Refseq	NM_001167880
Protein Refseq	NP_001161352
UniProt ID	Q9H008

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