

Recombinant Human CLPB, His-tagged

Cat. No. CLPB-11342H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLPB protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	359-707a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	CLPB ClpB caseinolytic peptidase B homolog (E. coli) [Homo sapiens]
Official Symbol	CLPB
Synonyms	CLPB; ClpB caseinolytic peptidase B homolog (E. coli); caseinolytic peptidase B protein homolog; FLJ13152; HSP78; SKD3; suppressor of potassium transport defect 3;

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Gene ID	81570
mRNA Refseq	NM_030813
Protein Refseq	NP_110440
UniProt ID	Q9H078
Chromosome Location	11q13.4
Function	ATP binding; molecular_function; nucleoside-triphosphatase activity; nucleotide binding;

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