

Recombinant Human PATL1, GST-tagged

Cat. No. PATL1-1538H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PATL1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-350aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PATL1 protein associated with topoisomerase II homolog 1 (yeast) [Homo sapiens]
Official Symbol	PATL1
Synonyms	Pat1b; hPat1b
Gene ID	219988

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mRNA Refseq	NM_152716.2
Protein Refseq	NP_689929.2
MIM	614660
UniProt ID	Q86TB9
Chromosome Location	11q12.1
Pathway	Deadenylation-dependent mRNA decay, organism-specific biosystem;Decapping complex, organism-specific biosystem;Decapping complex, conserved biosystem;Gene Expression, organism-specific biosystem;RNA degradation, organism-specific biosystem;RNA degradation, conserved biosystem;mRNA Decay by 5 to 3 Exoribonuclease, organism-specific biosystem;
Function	RNA binding;poly(G) RNA binding;poly(U) RNA binding;protein binding;

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