

Recombinant Human PELI1, GST-tagged

Cat. No. PELI1-1641H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PELI1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-125aa
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	PELI1 pellino E3 ubiquitin protein ligase 1 [Homo sapiens]
Official Symbol	PELI1
Gene ID	57162
mRNA Refseq	NM_020651.3

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Protein Refseq	NP_065702.2
UniProt ID	Q96FA3
Chromosome Location	2p13.3
Pathway	Activated TLR4 signalling, organism-specific biosystem;Cytokine Signaling in Immune system, organism-specific biosystem;IRAK1 recruits IKK complex, organism-specific biosystem;IRAK1 recruits IKK complex upon TLR7/8 or 9 stimulation, organism-specific biosystem;Immune System, organism-specific biosystem;Innate Immune System, organism-specific biosystem;Interleukin-1 signaling, organism-specific biosystem;
Function	ubiquitin-protein ligase activity;

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