

Recombinant Human PELO, GST-tagged

Cat. No. PELO-1643H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PELO protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	62-384aa
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	PELO pelota homolog (Drosophila) [Homo sapiens]
Official Symbol	PELO
Synonyms	PELO; pelota homolog (Drosophila); pelota (Drosophila) homolog; protein pelota homolog; CGI-17; PRO1770;
Gene ID	53918

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mRNA Refseq	NM_015946
Protein Refseq	NP_057030
MIM	605757
UniProt ID	Q9BRX2
Chromosome Location	5q11.2
Pathway	Focal Adhesion, organism-specific biosystem; mRNA surveillance pathway, organism-specific biosystem; mRNA surveillance pathway, conserved biosystem;
Function	endonuclease activity; hydrolase activity; metal ion binding;

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