

Recombinant Human PBX3, GST-tagged

Cat. No. PBX3-1542H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PBX3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-43aa
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	PBX3 pre-B-cell leukemia homeobox 3 [Homo sapiens]
Official Symbol	PBX3
Synonyms	PBX3; pre-B-cell leukemia homeobox 3; pre B cell leukemia transcription factor 3; pre-B-cell leukemia transcription factor 3; homeobox protein PBX3;
Gene ID	5090

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mRNA Refseq	NM_001134778
Protein Refseq	NP_001128250
MIM	176312
UniProt ID	P40426
Chromosome Location	9q33.3
Pathway	Transcriptional misregulation in cancer, organism-specific biosystem; Transcriptional misregulation in cancer, conserved biosystem;
Function	sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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