

Recombinant Human PKNOX2, GST-tagged

Cat. No. PKNOX2-1747H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PKNOX2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-122aa
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	PKNOX2 PBX/knotted 1 homeobox 2 [Homo sapiens]
Official Symbol	PKNOX2
Synonyms	PKNOX2; PBX/knotted 1 homeobox 2; homeobox protein PKNOX2; PBX/knotted homeobox 2; homeobox protein PREP-2; PREP2; FLJ13074;
Gene ID	63876

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mRNA Refseq	NM_022062
Protein Refseq	NP_071345
MIM	613066
UniProt ID	Q96KN3
Chromosome Location	11q24.2
Function	DNA binding; actin filament binding; actin monomer binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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