

Recombinant Human PNCK, GST-tagged

Cat. No. PNCK-1813H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PNCK protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-121aa
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	PNCK pregnancy up-regulated non-ubiquitously expressed CaM kinase [Homo sapiens]
Official Symbol	PNCK
Synonyms	PNCK; pregnancy up-regulated non-ubiquitously expressed CaM kinase; pregnancy upregulated non ubiquitously expressed CaM kinase; calcium/calmodulin-dependent protein kinase type 1B; CaMK1b; MGC45419; caMKI-beta; caM-KI beta; caM kinase

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IB; caM kinase I beta; pregnancy upregulated non-ubiquitously expressed CaM kinase; pregnancy up-regulated non-ubiquitously-expressed CaM kinase; BSTK3; FLJ50403; FLJ50549; FLJ56451; FLJ59811;

Gene ID 139728

mRNA Refseq NM_001039582

Protein Refseq NP_001034671

MIM 300680

UniProt ID Q6P2M8

Chromosome Location Xq28

Function ATP binding; calmodulin binding; calmodulin-dependent protein kinase activity; nucleotide binding;

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