

## Recombinant Human PDXK Protein (Gln29-Lys253), N-His tagged

Cat. No. PDXK-5226H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human PDXK (Gln29-Lys253) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Gln29-Lys253
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	27.73 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** PDXK pyridoxal (pyridoxine, vitamin B6) kinase [ Homo sapiens (human) ]

**Official Symbol** PDXK

**Synonyms** PDXK; pyridoxal (pyridoxine, vitamin B6) kinase; C21orf97, C21orf124, chromosome 21 open reading frame 97, chromosome 21 open reading frame 124; pyridoxal kinase; FLJ21324; FLJ31940; MGC15873; PKH; PNK; PRED79; pyridoxine kinase; vitamin B6 kinase; pyridoxamine kinase; C21orf97; C21orf124; FLJ37311; MGC31754; MGC52346; DKFZp566A071;

**Gene ID** 8566

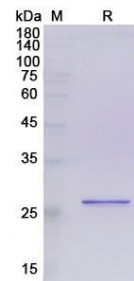
**mRNA Refseq** NM\_003681

**Protein Refseq** NP\_003672

**MIM** 179020

**UniProt ID** O00764

### SDS-PAGE



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