

Recombinant Human PDK1 Protein (Tyr233-Met430), N-His tagged

Cat. No. PDK1-4857H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PDK1 (Tyr233-Met430) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr233-Met430
Form	Lyophilized powder/frozen liquid
Molecular Mass	25.04 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	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 PDK1 pyruvate dehydrogenase kinase, isozyme 1 [Homo sapiens (human)]

Official Symbol PDK1

Synonyms PDK1; pyruvate dehydrogenase kinase, isozyme 1; pyruvate dehydrogenase kinase, isoenzyme 1; mitochondrial pyruvate dehydrogenase, lipoamide, kinase isoenzyme 1;

Gene ID 5163

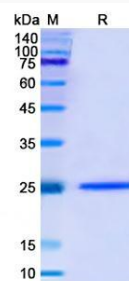
mRNA Refseq NM_002610

Protein Refseq NP_002601

MIM 602524

UniProt ID Q15118

SDS-PAGE



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