

Recombinant Human PKDCC Protein, GST-tagged

Cat. No. PKDCC-4745H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LOC91461 full-length ORF (NP_612379.1, 1 a.a. - 294 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	PKDCC (Protein Kinase Domain Containing, Cytoplasmic) is a Protein Coding gene. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and non-membrane spanning protein tyrosine kinase activity.
Molecular Mass	59.7 kDa
AA Sequence	MVLLERLRHPNVLQLYGYCYQDSEDIPDTLTTITELGAPVEMIQLLQTSWEDRFRICL SLGRLLHHLAHSPLGSVTLLDFRPRQFVLVDGELKVTDLDDARVEETPCAGSTDCIL EFPARNFTLPCSAQGWCEGMNEKRNLYNAYRFFFTYLLPHSAPPSLRPLDSIVNAT GELAWGVDETLAQLEKVLHLRYRSGQYLQNSTASSSTEYQCIPDSTIPQEDYRCWPS YHHGSCLLSVFNLAEAVDVCESHAQCRAFVVTNQTWTGRQLVFFKTGWSQVVPD PNKTTYVKASG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

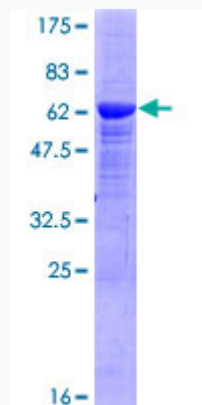
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 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	PKDCC protein kinase domain containing, cytoplasmic [Homo sapiens (human)]
Official Symbol	PKDCC
Synonyms	PKDCC; protein kinase domain containing, cytoplasmic; Vlk; SGK493; extracellular tyrosine-protein kinase PKDCC; protein kinase domain containing, cytoplasmic homolog; protein kinase domain-containing protein, cytoplasmic; protein kinase-like protein Sgk493; sugen kinase 493; vertebrate lonesome kinase; EC 2.7.10.2
Gene ID	91461
mRNA Refseq	NM_138370
Protein Refseq	NP_612379
MIM	614150
UniProt ID	Q504Y2

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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