

Recombinant Human PRKD3 Protein (S2-P890), GST tagged

Cat. No. PRKD3-0328H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-GG-PKD3(S2-P890 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	S2-P890
Description	Converts transient diacylglycerol (DAG) signals into prolonged physiological effects, downstream of PKC. Involved in resistance to oxidative stress.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

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Shipping

It is shipped out with blue ice.

GENE INFORMATION**Gene Name** PRKD3 protein kinase D3 [Homo sapiens (human)]**Official Symbol** PRKD3**Synonyms** PRKD3; protein kinase D3; PRKCN, protein kinase C, nu; serine/threonine-protein kinase D3; EPK2; protein kinase EPK2; protein kinase C, nu; protein kinase C nu type; protein-serine/threonine kinase; PKD3; PRKCN; PKC-NU; nPKC-NU;**Gene ID** 23683**mRNA Refseq** NM_005813**Protein Refseq** NP_005804**MIM** 607077**UniProt ID** O94806 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA