

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](#)

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