

## PKN1 Recombinant Human Protein Kinase N1 GST-Tagged

Catalog No. CSI12168 Quantity: 10 μg

Alternate Names: PRK1, DBK, PAK1, PKN, PKN-alpha, PRKCL1

**Gene ID:** 5585

Protein Accession No: NP\_998725

**Description:** Recombinant human full length PKN1, GST-tagged. PKN1 belongs to the protein kinase

C superfamily. This kinase is activated by the Rho family of small G proteins and may mediate the Rho-dependent signaling pathway. This kinase can also be activated by

phospholipids. No special measures were taken to activate this kinase.

Source: Insect cells

Molecular Weight: 132.1 kDa

Formulation: Liquid in 50 mM Tris, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100 + 2

mM DTT + 50% glycerol

Storage & Stability: Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.

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