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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

PKN1 (PRK1), GST-Tag

Human, Recombinant, N-terminal GST-Tag

Catalog #: 79678

Lot #: 181205

Conc.: 0.1 mg/ml

Formulated in: 50 mM Tris-HCL, pH 7.5, 150 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25% glycerol

Stability: At least 6 months at -70°C . Avoid freeze/thaw cycles.

References:

1. Amano, M. *et al.*, *Science*. 1996; **271**: 648-651.
2. Metzger, E. *et al.*, *EMBO J*. 2003; **22**: 270-280.

Description:

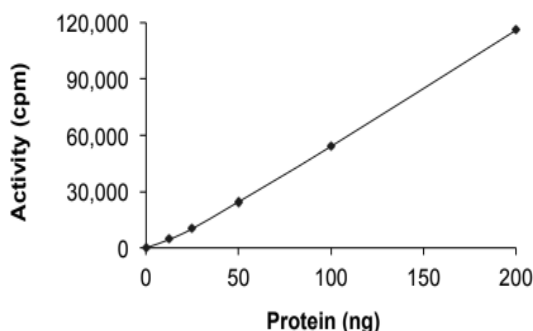
Human PKN1 protein, also known as PRK1, DBK, and PKN, GenBank Accession No. BC040061, a.a. 289-end, with N-terminal GST-Tag, expressed in an Sf9 insect cell using a baculovirus expression system. MW = 115 kDa.

Specific Activity: 30 pmol/min/ μg

Application: Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling

Quality Assurance

Specific Activity

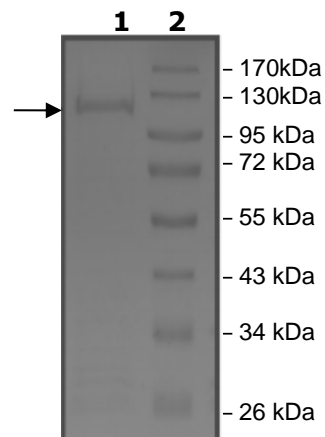


**4-20% SDS-PAGE
Coomassie staining**

Lane 1:
PKN1/PRK1

Lane 2:
Protein Marker

MW: 115 kDa
Purity: $\geq 90\%$



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