

## **OXFORD BIOMEDICAL RESEARCH**

P.O. Box 522, Oxford MI 48371 • USA USA: 800-692-4633 • Fax: 248-852-4466 www.oxfordbiomed.com

## Protein Kinase C Gamma (γ) Standard

Product # PK 26 Typical Lot

**Contents/vial:** 1.0 μg of protein in 50 μL.

**Description:** Human recombinant kinase C expressed in baculoviral

insect expression system. The protein is suspended in SDS/mercaptoethanol sample buffer with a bromophenol

blue dye marker.

**Protein** 

Concentration: 20 µg/mL

**Enzyme activity:** Not enzymatically active.

**Applications:** Intended for use as a standard for Western blots using

enhanced chemiluminescence. For blots using less

sensitive substrates, such as alkaline phosphatase, larger

amounts of protein should be loaded onto the gel.

Recommended

**Dilution:** Load 2 - 5 μLof prepared standard directly from vial. No

dilution is necessary.

Packaging: Packaged as 1.0 µg per vial of protein prepared in sample

buffer.

**Storage:** Stable indefinitely at -70°C; for at least one year at -20°C.