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## **Product specifications**

## Protein Kinase C Delta ( $\delta$ ) Standard

Product # PK 31 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 bromphenol 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 $\mu$ L of standard directly from vial. No dilution is necessary.
Storage:	Stable indefinitely at -70°C. or at least one year at -20°C.