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## PKC $\gamma$ (PRKCG)

Product code 01-137

Full-length human PKC $\gamma$  [1-697(end) amino acids of accession number NP\_002730.1] was expressed as N-terminal GST-fusion protein (105 kDa) using baculovirus expression system. GST-PKC $\gamma$  was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : PKC peptide

ATP (uM)  $K_{m\ app}$  / Bin : 74 / 75

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 1.1

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