PKCη(PRKCH)

Product code 01-138

Full-length human PKCη [1-683(end) amino acids of accession number NP_006246.2] was expressed as N-terminal GST-fusion protein (94 kDa) using baculovirus expression system. GST-PKCη was purified by using glutathione sepharose chromatography.

Assay Platform: Mobility Shift Assay

Substrate: PKC peptide

ATP (uM) Km app / Bin: 36 / 50

Metal: Mg

Reference compound: Staurosporine

IC50 at ATP Bin (nM): 0.92