PKCα(PRKCA)

Product code: 01-133

Full-length human PKCα [1-672(end) amino acids of accession

number NP 002728.1] was expressed as N-terminal GST-fusion

protein (104 kDa) using baculovirus expression system.

Metal

Reference compound

Assay platform

Substrate

IC50 at ATP Bin (nM)

IC50 at 1 mM ATP (nM): 3.6

: 0.33

: MSA

: Staurosporine

: Mg+Ca

ATP (μ M) Km app / Bin : 36 / 50

: PKC peptide