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## PKAC $\beta$ (PRKACB)

Product code 01-128

Full-length human PKAC $\beta$  [1-351(end) amino acids of accession number NM\_002731.2] was expressed as N-terminal GST-fusion protein (68 kDa) using baculovirus expression system. GST-PKAC $\beta$  was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Kemptide

ATP (uM)  $K_{m\text{ app}}$  / Bin : 4.7 / 5

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 1.0

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