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## CSK

Product code 08-111

Full-length human CSK [1-450(end) amino acids of accession number NP\_004374.1] was expressed as N-terminal GST-fusion protein (78 kDa) using baculovirus expression system. GST-CSK was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Srctide

ATP (uM)  $K_{m\ app}$  / Bin : 4.8 / 5

Metal : Mg+Mn

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 53

IC<sub>50</sub> at 1mM ATP (nM): 1500

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