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## WEE1

Product code 05-177

Human WEE1, catalytic domain [215-646(end) amino acids of accession number NP\_003381.1] was expressed as N-terminal GST-fusion protein (76 kDa) using baculovirus expression system. GST-WEE1 was purified by using glutathione sepharose chromatography and anion exchange chromatography.

Assay Platform : ELISA

Substrate : CDC2 peptide

ATP (uM)  $K_{m\ app}$  / Bin : 7.7 / 10

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 1900

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