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## NEK6

Product code 05-130

Full-length human NEK6 [1-313(end) amino acids of accession number NP\_055212.2] was expressed as N-terminal GST-fusion protein (62 kDa) using baculovirus expression system. GST-NEK6 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : CDK7 peptide

ATP (uM)  $K_m$  app / Bin : 69 / 75

Metal : Mg

Reference compound : PKR Inhibitor

IC<sub>50</sub> at ATP Bin (nM) : 19000

IC<sub>50</sub> at 1mM ATP (nM): >10000

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