
DAPK1

Product code 02-134

Human DAPK1, catalytic domain [1-289 amino acids of accession number NP_004929.1] was expressed as N-terminal GST-fusion protein (60 kDa) using baculovirus expression system. GST-DAPK1 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : DAPK1tide

ATP (uM) $K_{m\ app}$ / Bin : 1.1 / 1

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 1.8

IC₅₀ at 1mM ATP (nM) : 490
