
AKT3

Product code 01-103

Human AKT3, catalytic domain [108-479(end) amino acids of accession number NP_005456.1] was expressed as N-terminal GST-fusion protein (70 kDa) using baculovirus expression system. GST-AKT3 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Crosstide

ATP (uM) $K_{m\ app}$ / Bin : 54 / 50

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 3.2
