
MRCK α (CDC42BPA)

Product code 01-107

Truncated human MRCK α [1-574 amino acids of accession number NP_003598.2] was expressed as N-terminal GST-fusion protein (93 kDa) using baculovirus expression system. GST-MRCK α was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : DAPK1tide

ATP (uM) $K_{m\ app}$ / Bin : 0.45 / 1

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 0.61
