
p38 β (MAPK11)

Product code 04-153

Full-length human p38 β [1-364(end) amino acids of accession number NP_002742.3] was expressed as N-terminal GST-fusion protein (69 kDa) using E. coli expression system. GST-p38 β was purified by using glutathione chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Modified Erktide

ATP (uM) $K_{m\ app}$ / Bin : 63 / 75

Metal : Mg

Reference compound : SB202190

IC₅₀ at ATP Bin (nM) : 16
