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# **ZAP70**

Product code 08-177

Full-length human ZAP70 [1-619(end) amino acids of accession number NP\_001070] was expressed as N-terminal GST-fusion protein (97 kDa) using baculovirus expression system. GST-ZAP70 was purified by using glutathione sepharose chromatography.

Assay platform : Mobility Shift Assay

Substrate : Blk/Lyntide

ATP ( $\mu$ M)  $K_{mapp}$  / Bin : 3.3 / 5

Metal : Mg+Mn

Reference compound : Staurosporine

IC50 at ATP Bin (nM) : 0.76

IC50 at 1 mM ATP (nM) : 34

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