

---

---

## MST2(STK3)

Product code 07-117

Full-length human MST2 [1-491(end) amino acids of accession number Q13188] was expressed as N-terminal GST-fusion protein ( 83 kDa) using baculovirus expression system. GST-MST2 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : IRS1

ATP (uM)  $K_{m\ app}$  / Bin : 69 / 75

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 12

---

---