

---

---

## TNIK

Product code 07-138

Human TNIK, catalytic domain [1-314 amino acids of accession number NP\_055843.1] was expressed as N-terminal GST-fusion protein (62 kDa) using baculovirus expression system. GST-TNIK was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Moesin-derived peptide

ATP (uM)  $K_{m\ app}$  / Bin : 16 / 25

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 1.0

:

---

---