

---

---

## ABL(ABL1)

Product code 08-001

Full-length human ABL [2-1130(end) amino acids of accession number NP\_005148.2] was expressed as N-terminal His-tagged protein (126 kDa) using baculovirus expression system. His-tagged ABL was purified by using Ni-NTA affinity chromatography.

Assay Platform : Mobility Shift Assay

Substrate : ABLtide

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

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 75

IC<sub>50</sub> at 1mM ATP (nM): 1300

---

---