## AKT3

Product code: 01-103

Human AKT3, catalytic domain [108-479(end) amino acids of

accession number NP 005456.1] was co-expressed as N-terminal

GST-fusion protein (70 kDa) with His-tagged PDK1 [1-556(end)

amino acids of accession numberNP\_002604.1] using baculovirus

expression system. GST-AKT3 was purified by using glutathione

sepharose chromatography.

Metal

Substrate

IC50 at ATP Bin (nM)

Assay platform

Reference compound

IC50 at 1 mM ATP (nM): n.a.

: Staurosporine

: 3.2

: Ma

ATP ( $\mu$ M) Km app / Bin : 54 / 50

: Crosstide

: MSA