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.

Assay platform	: MSA
Substrate	: Crosstide

ATP (µM) Km app / Bin	: 54 / 50
Metal	: Mg
Reference compound	: Staurosporine
IC50 at ATP Bin (nM)	: 3.2
IC50 at 1 mM ATP (nM)	: n.a.