SGK2

Product code: 01-159

Full-length human SGK2 [1-367(end) amino acids and S356D of

GST-fusion protein (68 kDa) with His-tagged PDK1 [1-556(end)

sepharose chromatography.

accession number NP 733794.1] was co-expressed as N-terminal

amino acids of accession number NP_002604.1] using baculovirus

expression system. GST-SGK2 was purified by using glutathione

Reference compound

Metal

Assay platform

Substrate

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

ATP (µM) Km app / Bin : 58 / 50

: 30

: Staurosporine

: Ma

: MSA

: SGKtide