PIK3CB/PIK3R1

Product code: 11-402-20N

Full-length human PIK3CB[1-1070(end) amino acids of accession

number NP 006210.1] was co-expressed as N-terminal

DYKDDDDK tagged, biotinylated protein (126 kDa) with PIK3R1[1-

baculovirus expression system. The protein was purified by using DYKDDDDK tag antibody agarose.

724(end) amino acids of accession number NP_852664.1] using

Substrate

Assay platform

ATP (µM) Km app / Bin : 88 / 100

Metal

Reference compound

IC50 at ATP Bin (nM)

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

: 22

: PI-103

: Mg

: ADP-Glo

: PI(4,5)P2

