
PIP5K1A

Product code 11-111

Full-length human PIP5K1A [1-549(end) amino acids of accession number NP_003548.1] was expressed as N-terminal GST-fusion protein (88 kDa) using baculovirus expression system. GST-PIP5K1A was purified by using glutathione sepharose chromatography.

Assay platform : ADP-Glo

Substrate : PI(4)P

ATP (μ M) K_{mapp} / Bin : 20 / 25

Metal : Mg

Reference compound : AG-183

IC50 at ATP Bin (nM) : 10000

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