PIP4K2A

Assay platform

Reference compound

IC50 at ATP Bin (nM)

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

ATP (µM) Km app / Bin : 20 / 25

Substrate

Metal

: ADP-Glo

: PI(5)P

: Ma

: AG-183

: 7600

Product code: 11-115

Full-length human PIP4K2A [1-406(end) amino acids of accession

number NP 005019] was expressed as N-terminal GST-fusion protein (73 kDa) using baculovirus expression system.