PDGFRα(PDGFRA)[V561D]

Assay platform

Reference compound

IC50 at ATP Bin (nM)

IC50 at 1 mM ATP (nM): 1.6

ATP (μ M) Km app / Bin : 35 / 50

Substrate

Metal

: MSA

: Ma

: 0.32

: CSKtide

: Staurosporine

Product code: 08-507

Human PDGFRa, cytoplasmic domain [550-1089(end) amino acids

and V561D of accession number NP 006197.1] was expressed as

N-terminal GST-fusion protein (89 kDa) using baculovirus

expression system.