EPHB4

Product code 08-131

chromatography.

Human EPHB4, cytoplasmic domain [577-987(end) amino acids of

accession number NP_004435.3] was expressed as N-terminal

GST-protein (73 kDa) using baculovirus expression system. GST-

EPHB4 was purified by using glutathione sepharose

Metal

Substrate

Reference compound

Assay platform

IC50 at ATP Bin (nM)

ATP (μ M) Kmapp / Bin : 56 / 50

: 230

: Mg

: Staurosporine

: Blk/Lyntide

: Mobility Shift Assay

IC50 at 1 mM ATP (nM): 1500