KIT [T6701]

Product code 08-195

Human KIT, cytoplasmic domain [544-976(end) amino acids and T670I of

accession number NP 000213.1] was expressed as N-terminal GST-

fusion protein (76 kDa) using baculovirus expression system. GST-

KIT[T670I] was purified by using glutathione sepharose chromatography.

Assav Platform Substrate

ATP (uM) Km app / Bin: 100

Metal

IC₅₀ at ATP Bin (nM) : IC₅₀ at 1mM ATP (nM):

: Mg

: Srctide

0.80

3.4

: Mobility Shift Assay

100

Reference compound: Staurosporine