NuaK2

Product code 02-127

Full-length human NuaK2 [1-628(end) amino acids of accession

number NP_112214.1] was expressed as N-terminal GST-fusion

protein (98kDa) using baculovirus expression system. GST-NuaK2

was purified by using glutathione sepharose chromatography.

Metal

Reference compound

Assay platform

Substrate

IC50 at ATP Bin (nM)

IC50 at 1 mM ATP (nM): 2.3

ATP (μ M) Km app / Bin : 26 / 25

: 2.2

: Mg

: Staurosporine

: CHKtide

: Mobility Shift Assay