CDK4/CycD3

Product code: 04-105

number NP 000066.1] was co-expressed as N-terminal GST-fusion

baculovirus expression system.

acids and S259A of accession number NP_001751.1] using

protein (61 kDa) with human GST-CyclinD3 [1-292(end) amino

Full-length human CDK4 [1-303(end) amino acids of accession

Metal

Reference compound

IC50 at ATP Bin (nM)

Assay platform

Substrate

IC50 at 1 mM ATP (nM): 52

ATP (µM) Km app / Bin : 200 / 200

: Ma

: MSA

: 13

: Staurosporine

: DYRKtide-F