MELK

Truncated human MELK [1-493 amino acids of accession number NP 055606.1] was expressed as N-terminal GST-fusion protein (83

kDa) using E. coli expression system.

Assay platform

Reference compound

IC50 at ATP Bin (nM)

ATP (µM) Km app / Bin : 38 / 50

IC50 at 1 mM ATP (nM): n.a.

Substrate

Metal

: MSA

: Ma

: 0.81

: GS peptide

: Staurosporine

Product code: 02-124