MSK1(RPS6KA5)

Product code: 01-147

system.

number NP 004746.2] was co-expressed as N-terminal GST-fusion

protein (117 kDa) with human His-tagged Erk2 [1-360 amino acids

Full-length human MSK1 [1-802(end) amino acids of accession

of accession number NP_002736.3] using baculovirus expression

ATP (μ M) Km app / Bin : 13 / 10

Substrate

Metal

Assay platform

IC50 at ATP Bin (nM)

IC50 at 1 mM ATP (nM): 30

Reference compound

: Ma

: MSA

: Crosstide

: 1.6

: Staurosporine