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## SPHK1

Product code 11-105

Full-length human SPHK1 [1-384(end) amino acids of accession number Q9NYA1] was expressed as N-terminal GST-fusion protein (69 kDa) using baculovirus expression system. GST-SPHK1 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Sphingosine

ATP (uM)  $K_{m\ app}$  / Bin : 20 / 25

Metal : Mg

Reference compound : Nondisclosure

IC<sub>50</sub> at ATP Bin (nM) : Nondisclosure

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