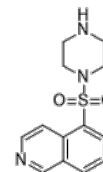


Product Name : HA-100
Cat. No. : PC-27349
CAS No. : 84468-24-6
Molecular Formula : C₁₃H₁₅N₃O₂S
Molecular Weight : 277.34
Target : PKC
Solubility : 10 mM in DMSO



Biological Activity

HA-100 is a potent **Ca²⁺-dependent protein kinases** inhibitor with IC₅₀ of 4 μM, 8 μM, 12 μM and 240 μM for cGMP-dependent protein kinase (PKG), cAMP-dependent protein kinase (**PKA**), protein kinase C (**PKC**) and MLCK.

References

Hagiwara M, et al. *Mol Pharmacol*. 1987 Jul;32(1):7-12.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com