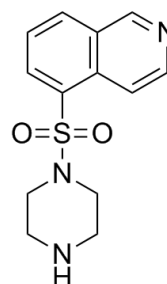


Product Name	: HA-100
Synonyms	: —
Cat No.	: M20991
CAS Number	: 84468-24-6
Molecular Formula	: C ₁₃ H ₁₅ N ₃ O ₂ S
Formula Weight	: 277.34
Chemical Name	: 5-Piperazin-1-ylsulfonylisoquinoline; dihydrochloride
Description	: HA-100 is an inhibitor of protein kinase.
Pathway	: Apoptosis
Target	: PKA
Receptor	: PKA
Solubility	: DMSO: 150 mg/mL (540.85 mM)
SMILES	: O=S(=O)(c1cccc2cnccc12)N1CCNCC1
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Hagiwara M Inagaki M Watanabe M et al. Selective modulation of calcium-dependent myosin phosphorylation by novel protein kinase inhibitors isoquinolinesulfonamide derivatives.[J]. Molecular Pharmacology 1987 32(1):7.