H-9 . HCl

PKA inhibitor

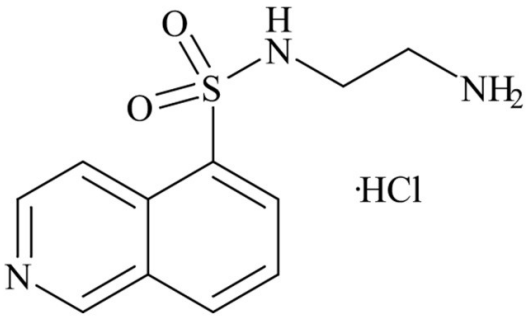
An excellent affinity ligand for chromatographic purification of protein kinases. Inhibits protein kinases (K_i's: PKA=1.9 μM; PKC=18 μM; PKG=0.87 μM; MLCK=70 μM).

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Ordering Information Order Online »

BML-EI195-0010	10mg
BML-EI195-0050	50mg

Manuals, SDS & CofA View Online »


O
H
N
S
O
NH2
·HCl
N

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stable for at least 1 year after receipt when stored, as supplied, at 0-4°C. Stock solutions are stable for up to 3 months at -20°C.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	N-(2-Aminoethyl)-5-isoquinolinesulfonamide . HCl
Appearance	White solid.
CAS	116970-50-4
Couple Target	PKA, PKG
Couple Type	Inhibitor
Formula	$C_{11}H_{13}N_3O_2S$. HCl
Identity	Determined by 1H-NMR.
MW	287.8
Purity	≥98% (TLC)
Solubility	Soluble in water.

Last modified: May 29, 2024

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