
Product Data Sheet

Product Name: 7-Fluoropyrrolo[1,2-a]quinolin-4-amine

Cat. No.: GC35191

Chemical Properties

Cas. No.

SMILES NC1=CC2=CC(F)=CC=C2N3C1=CC=C3Formula C12H9FN2 M.Wt 200.21

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

7-Fluoropyrrolo[1,2-a]quinolin-4-amine, a derivative of (E)-7-Fluoro-4-hydrazono-4,5-dihydropyrrolo[1,2-a]quinoxaline . SC144 shows excellent potency against a panel of human cancer cell lines[1].

[1]. Plasencia C, et al. Discovery of a novel quinoxalinhydrazide with a broad-spectrum anticancer activity. Cancer Biol Ther. 2009 Mar;8(5):458-65.

Caution: Product has not been fully validated for medical applications. For research use only.

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