

FH1

Catalog No: tcsc3330



Available Sizes

Size: 10mg

Size: 50mg



Specifications

CAS No:

2719-05-3

Formula:

$C_{17}H_{18}N_2O_2$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

DMSO : 13 mg/mL (46.04 mM; Need ultrasonic and warming)

Alternative Names:

NSC 12407;BRD-K4477

Observed Molecular Weight:

282.34

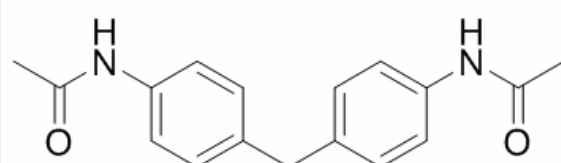
Product Description

FH1(BRDK4477) is a small molecule that can enhance the functions of cultured hepatocytes.

IC50 value:

Target:

In vitro: FH1(BRD-K4477) enhances hepatocyte functions, and promotes the maturation of well-differentiated cultures of iHeps, which potentially alleviates a major obstacle to the use of iPS cells as a renewable source of functional human hepatocytes.



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