

PI3K γ inhibitor 1

Catalog No: tcsc2021



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg



Specifications

CAS No:

1172118-03-4

Formula:

$C_{32}H_{26}N_8O_2S$

Pathway:

PI3K/Akt/mTOR

Target:

PI3K

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

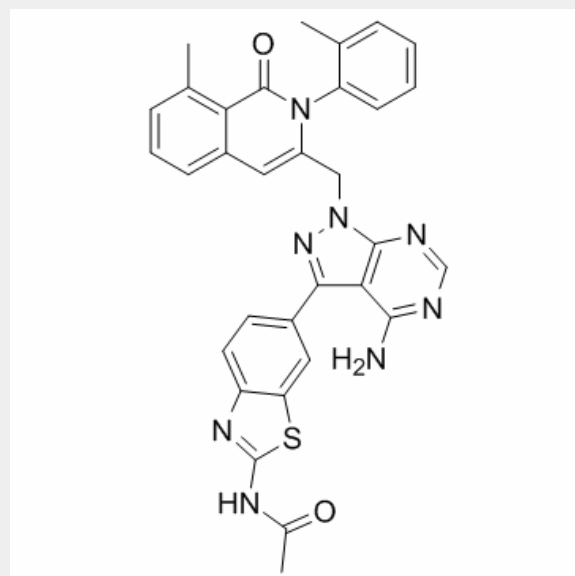
586.67

Product Description

PI3K γ inhibitor 1 is a **PI3K δ** and **PI3K γ** inhibitor extracted from patent WO2014004470A1, Compound 168 in Table 4, has **IC₅₀**s of IC50 & Target: IC50: [1]

In Vitro:

In Table 3, PI3Ky inhibitor 1 (Compound 168) inhibits PI3K δ , PI3Ky, PI3K α and PI3K β with IC₅₀s of 50



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!