

Pilaralisib analogue

Catalog No: tcsc0088



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

956958-53-5

Formula:

$C_{21}H_{16}N_6O_2S_2$

Pathway:

PI3K/Akt/mTOR

Target:

PI3K

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

XL147 analogue

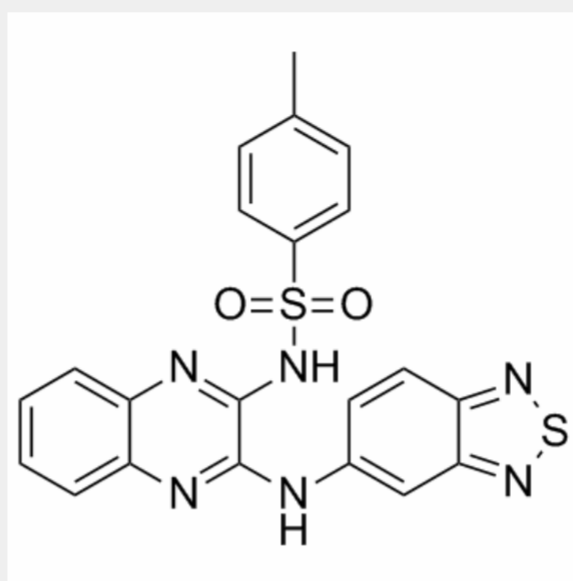
Observed Molecular Weight:

448.52

Product Description

Pilaralisib analogue (XL147 analogue) is a representative and selective **PI3K α** inhibitor extracted from patent WO2012006552A1, Compound 147 in Table 1.

IC50 & Target: PI3K α ^[1]



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