

NVP-QAV-572

Catalog No: tcsc2236



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

957209-68-6

Formula:

$C_{17}H_{19}F_2N_7O_3S_2$

Pathway:

PI3K/Akt/mTOR

Target:

PI3K

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

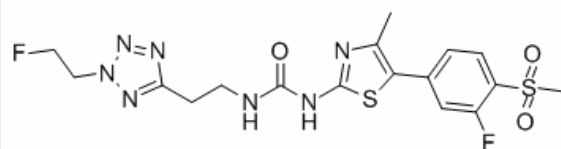
471.5

Product Description

NVP-QAV-572 is a **PI3K** inhibitor extracted from patent US7998990B2, Compound Example 8, has an **IC₅₀** of 10 nM.

IC50 & Target: IC50: 10 nM (PI3K)^[1]

In Vitro: NVP-QAV-572 (Example 8) is useful in the treatment of conditions which are mediated by the activation of the Pi3 kinase enzymes, particularly inflammatory or allergic conditions^[1].



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