

Mutant IDH1 inhibitor

Catalog No: tcsc2102



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

1429180-08-4

Formula:

$C_{25}H_{34}N_6O_3$

Pathway:

Metabolic Enzyme/Protease

Target:

Isocitrate Dehydrogenase (IDH)

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 34 mg/mL (72.87 mM)

Observed Molecular Weight:

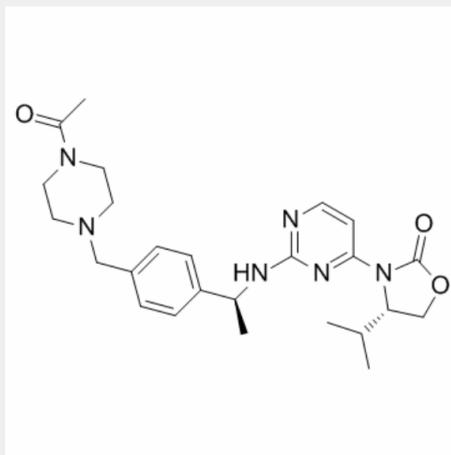
466.58

Product Description

Mutant IDH1 inhibitor is a potent mutant **IDH1 R132H** inhibitor with **IC₅₀** of

IC50 & Target: IC50:

In Vitro: Mutant IDH1 inhibitor is a potent IDH1 R132H inhibitor, and used for the treatment of diseases or disorders associated with such mutant IDH proteins including, but not limited to, cell-proliferation disorders, such as cancer^[1].



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