

FGFR4-IN-1

Catalog No: tcsc5897



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

1708971-72-5

Formula:

$C_{24}H_{27}N_7O_5$

Pathway:

Protein Tyrosine Kinase/RTK

Target:

FGFR

Purity / Grade:

>98%

Solubility:

DMSO : 6.4 mg/mL (12.97 mM; Need warming)

Observed Molecular Weight:

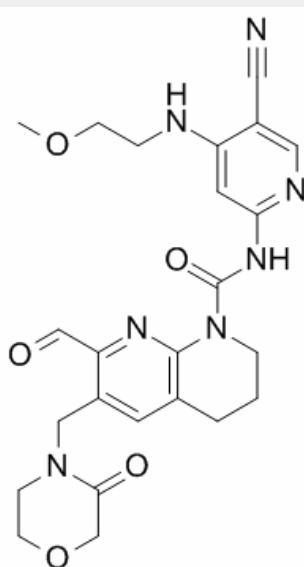
493.52

Product Description

FGFR4-IN-1 is a potent inhibitor of **FGFR4** with **IC₅₀** of 0.7 nM.

IC50 & Target: IC50: 0.7 nM (FGFR4-IN-1)

In Vitro: FGFR4-IN-1 significantly inhibits the proliferation of HuH-7 hepatocellular carcinoma cells with IC₅₀ of 7.8 nM^[1].



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