



c-Kit-IN-1

**Catalog No: tcsc1408** 

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## **Available Sizes**

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



## **Specifications**

CAS No:

1225278-16-9

Formula:

 $C_{26}H_{21}F_{2}N_{5}O_{3}$ 

**Pathway:** 

Protein Tyrosine Kinase/RTK; Protein Tyrosine Kinase/RTK

**Target:** 

c-Met/HGFR;c-Kit

**Purity / Grade:** 

>98%

**Solubility:** 

10 mM in DMSO

**Observed Molecular Weight:** 

489.47

## **Product Description**

c-Kit-IN-1 is a potent inhibitor of  ${\bf c\text{-}Kit}$  and  ${\bf c\text{-}Met}$  with  ${\bf IC_{50}}{\bf s}$  of





IC50 & Target: IC50: [1]

In Vitro: c-Kit-IN-1 is a c-Kit and c-Met inhibitor extracted from patent 2010051373A1, compound example 45, has an IC $_{50}$  of 50s of [1].

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