

Mutated EGFR-IN-1

Catalog No: tcsc3259



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

1421372-66-8

Formula:

$C_{25}H_{31}N_7O$

Pathway:

JAK/STAT Signaling;Protein Tyrosine Kinase/RTK

Target:

EGFR;EGFR

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 75 mg/mL (168.33 mM)

Observed Molecular Weight:

445.56

Product Description

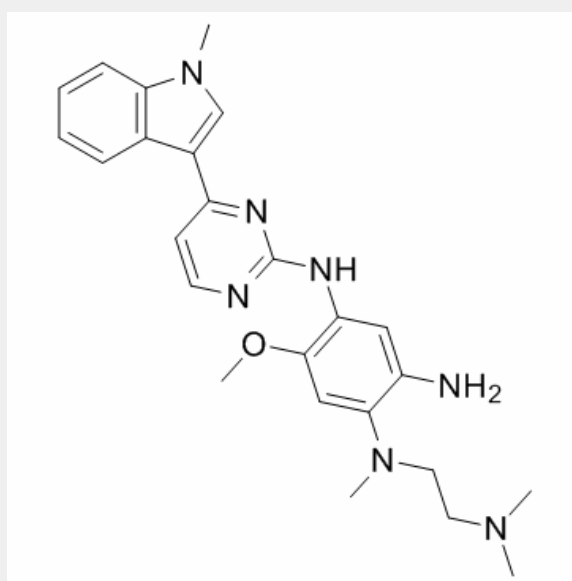
Mutated EGFR-IN-1 is a useful intermediate for the inhibitors design for mutated EGFR, such as L858R EGFR, Exonl9 deletion

activating mutant and T790M resistance mutant.

IC50 value:

Target: Mutated EGFR inhibitor

More information can be found in Patent WO 2013014448 A1.2 - (2, 4, 5 - substituted -anilino) pyrimidine derivatives as egfr modulators useful for treating cancer.



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