

## **Data Sheet**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : Mutated EGFR-IN-1

 Cat. No.
 : PC-45995

 CAS No.
 : 1421372-66-8

 Molecular Formula
 : C25H31N7O

 Molecular Weight
 : 445.5599

Target : EGFR

**Solubility** : DMSO: ≥ 75 mg/mL

## **Biological Activity**

Mutated EGFR-IN-1 is an analogue of AZD9291 that is a useful intermediate for the inhibitors design for mutated EGFR, such as L858R EGFR, Exonl9 deletion activating mutant and T790M resistance mutant.

## References

Patent WO 2013014448 A1.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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