

Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 CDK9-IN-2

 Cat. No.
 :
 PC-43342

 CAS No.
 :
 1269815-17-9

 Molecular Formula
 :
 C₁₈H₁₉CIFN₃O₂

 Molecular Weight
 :
 363.8138

Target : Cyclin-dependent Kinase (CDK)

Solubility : 10 mM in DMSO

Biological Activity

CDK9-IN-2 (CDK9 inhibitor II) is a potent and selective **CDK9** inhibitor with IC50 of <8 nM, example 4 in patent WO2011026917A1.

References

Keith B Pfister, et al. Heteroaryl compounds as kinase inhibitors. 2011, WO2011026917A1.

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

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