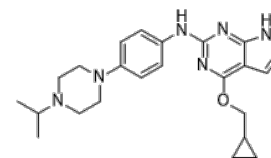


Product Name : ARUK2010489
Cat. No. : PC-25727
CAS No. :
Molecular Formula : C₂₃H₃₀N₆O
Molecular Weight : 406.53
Target : AMPK
Solubility : 10 mM in DMSO



Biological Activity

ARUK2010489 is a potent, selective and highly brain penetrant **NUAK1** inhibitor with pIC₅₀ of 8.7, displays no CDK2 activity.

References

Aldred GG, et al. *ACS Med Chem Lett.* 2025 Sep 10;16(11):2264-2272.

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

E-mail: tech@probechem.com