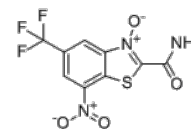


Product Name : Cyclapolin 9
Cat. No. : PC-62158
CAS No. : 40533-25-3
Molecular Formula : C₉H₄F₃N₃O₄S
Molecular Weight : 307.21
Target : Polo-like Kinase (PLK)
Solubility : 10 mM in DMSO



Biological Activity

Cyclapolin 9 is a potent, selective, and ATP-competitive polo-like kinase **PLK1** inhibitor with IC₅₀ of 500 nM.

References

McInnes C, et al. *Nat Chem Biol.* 2006 Nov;2(11):608-17.

Taylor P, et al. *Br J Pharmacol.* 2008 Mar;153 Suppl 1:S55-67.

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

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