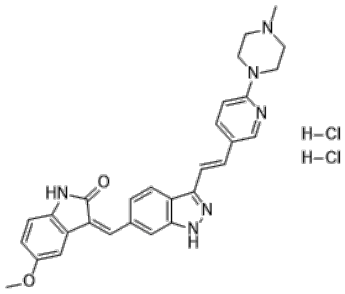
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Data Sheet

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	CFI-400437 dihydrochloride
Cat. No.	:	PC-28543
CAS No.	:	1247000-76-5
Molecular Formula	:	$C_{29}H_{30}Cl_2N_6O_2$
Molecular Weight	:	565.50
Target	:	Polo-like Kinase (PLK)
Solubility	:	10 mM in DMSO



Biological Activity

CFI-400437 dihydrochloride is a potent and selective inhibitors of Polo-like kinase 4 (PLK4) with IC50 of 0.6 nM.

References

Laufer R, et al. J Med Chem. 2013 Aug 8;56(15):6069-87.

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

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