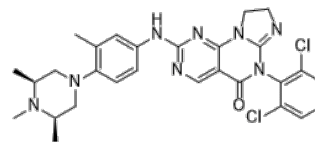


Product Name : IMP7068
Cat. No. : PC-28172
CAS No. : 2226938-19-6
Molecular Formula : C₂₈H₃₀Cl₂N₈O
Molecular Weight : 565.50
Target : Wee1
Solubility : 10 mM in DMSO



Biological Activity

Potrasertib (MP7068) is a potent and selective **WEE1** inhibitor, exhibits superior WEE1/PLK1 selectivity (>435 fold), shows potent cytotoxicity against a wide range of cancer cell lines.

References

Sui Xiong Cai, et al. Cancer Res (2023) 83 (7_Supplement): 3091.

Patent WO2022188802 A1 2022-09-15.

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

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