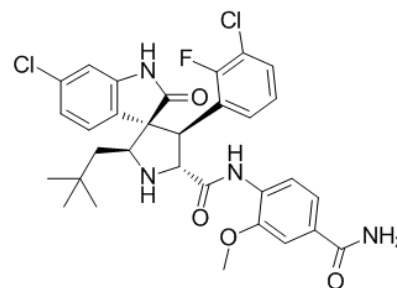


Product Name : RO-8994
Cat. No. : PC-45124
CAS No. : 1309684-94-3
Molecular Formula : C₃₁H₃₁Cl₂FN₄O₄
Molecular Weight : 613.5067
Target : MDM2-p53
Solubility : DMSO: ≥ 45 mg/mL



Biological Activity

A highly potent and selective, small-molecule p53-MDM2 inhibitor with HRFT IC₅₀ of 5 nM; shows marked improvement in both in vitro and in vivo pharmacological properties.

References

Zhang Z, et al. *Bioorg Med Chem.* 2014 Aug 1;22(15):4001-9.

Yu B, et al. *Anticancer Agents Med Chem.* 2016;16(10):1315-24.

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

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