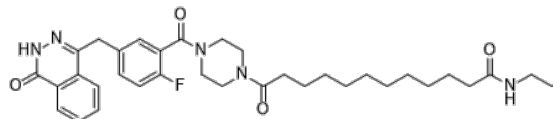


Product Name : SK-575
Cat. No. : PC-27298
CAS No. : 2523016-96-6
Molecular Formula : C₄₇H₅₃FN₈O₈
Molecular Weight : 876.99
Target : PROTAC
Solubility : 10 mM in DMSO



CAS: 2523016-96-6

Biological Activity

SK-575 is a highly potent, selective **PARP1 PROTAC degrader** with IC₅₀ of 2.3 nM, potently inhibits cancer cell growth of bearing BRCA1/2 mutations and induces potent and specific degradation of PARP1 in various human cancer cells even at low picomolar concentrations.

References

Chaoguo Cao, et al. *J Med Chem.* 2020 Oct 8;63(19):11012-11033.

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

E-mail: tech@probechem.com