

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : PARP10-15 inhibitor 8h

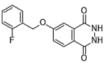
Cat. No. : PC-25416

CAS No. : 2892064-99-0

Molecular Formula : C₁₅H₁₁FN₂O₃

Molecular Weight : 286.26 Target : PARP

Solubility : 10 mM in DMSO



CAS: 2892064-99-0

Biological Activity

PARP10-15 inhibitor 8h (PARP10/15-IN-2) is a potent, dual inhibitor of mono-ADP-ribosyltransferases PARP10 and PARP15 with IC50 of 150 nM and 370 nM respectively, inactive against the other mono-ARTs, PARP12 and PARP16.

References

Nizi MG, et al. Eur J Med Chem. 2022 Jul 5;237:114362.

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

E-mail: tech@probechem.com