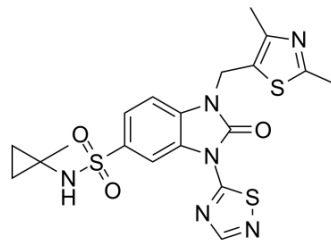


PDD00017238

Cat. No.:	HY-133530
CAS No.:	1952247-05-0
Molecular Formula:	C ₁₉ H ₂₀ N ₆ O ₃ S ₃
Molecular Weight:	476.6
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

PDD00017238 is a potent inhibitor of Poly(ADP-ribose) Glycohydrolase (PARG), with EC₅₀ values of 40 nM and 55 nM in biochemical assay and cell POM, respectively^[1].

REFERENCES

[1]. Dominic I James, et al. First-in-Class Chemical Probes against Poly(ADP-ribose) Glycohydrolase (PARG) Inhibit DNA Repair with Differential Pharmacology to Olaparib. ACS Chem Biol. 2016 Nov 18;11(11):3179-3190.

Caution: Product has not been fully validated for medical applications. For research use only.

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