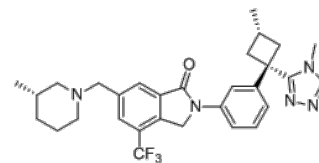


Product Name : C7683
Cat. No. : PC-21555
CAS No. : 2573775-59-2
Molecular Formula : C₃₀H₃₄F₃N₅O
Molecular Weight : 537.63
Target : E3 Ubiquitin Ligase
Solubility : 10 mM in DMSO



CAS: 2573775-59-2

Biological Activity

C7683 is a small-molecule inhibitor of the RING-type E3 ubiquitin ligase **Cbl-b** with IC₅₀ of <1 nM, an analogue of Nx-1607.

References

Serah W Kimani, et al. **Commun Biol.** 2023 Dec 16;6(1):1272.

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

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