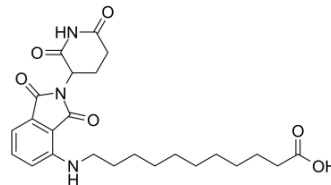


Thalidomide-NH-C10-COOH

Cat. No.:	HY-130716
CAS No.:	2428400-33-1
Molecular Formula:	C ₂₄ H ₃₁ N ₃ O ₆
Molecular Weight:	457.52
Target:	E3 Ligase Ligand-Linker Conjugate
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	Thalidomide-NH-C10-COOH (compound 6b) is a synthesized E3 ligase ligand-linker conjugate that incorporates the Thalidomide based von Hippel-Lindau (VHL) ligand and a linker used in PROTAC technology ^[1] .
IC ₅₀ & Target	VHL

REFERENCES

[1]. Kim K, et al. Disordered region of cereblon is required for efficient degradation by proteolysis-targeting chimera. *Sci Rep.* 2019 Dec 23;9(1):19654.

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

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