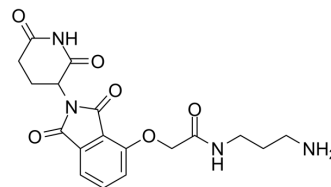


Thalidomide-O-amido-C3-NH₂

Cat. No.:	HY-115560
CAS No.:	2022182-57-4
Molecular Formula:	C ₁₈ H ₂₀ N ₄ O ₆
Molecular Weight:	388.37
Target:	E3 Ligase Ligand-Linker Conjugates
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Thalidomide-O-amido-C3-NH ₂ is a synthesized E3 ligase ligand-linker conjugate that incorporates the Thalidomide based cereblon ligand and a linker used in PROTAC technology.
IC ₅₀ & Target	Cereblon

REFERENCES

[1]. Lohbeck J, et al. Practical synthesis of a phthalimide-based Cereblon ligand to enable PROTAC development. *Bioorg Med Chem Lett.* 2016 Nov 1;26(21):5260-5262.

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

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